

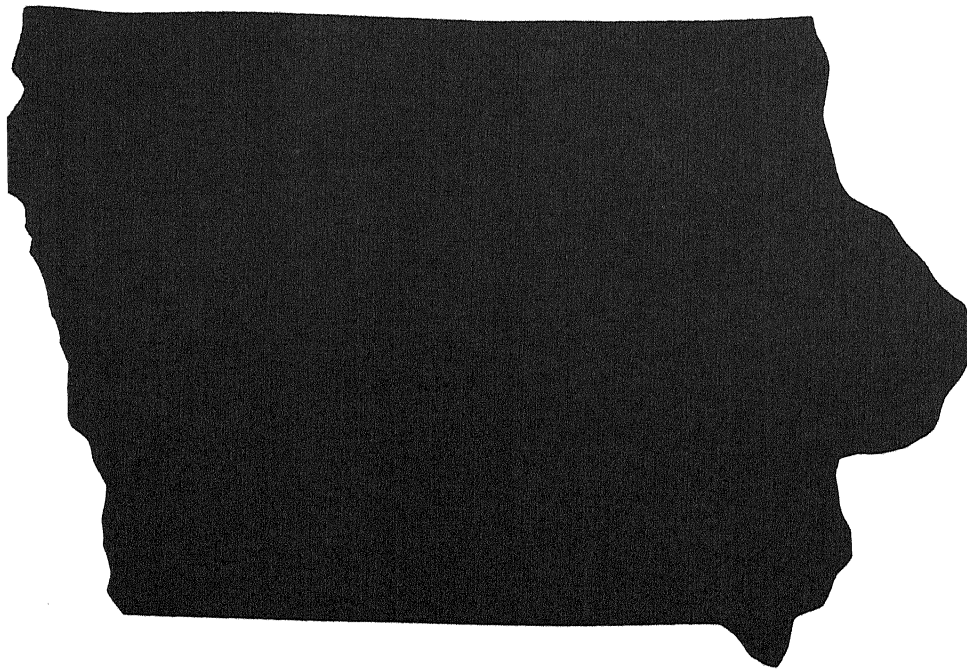


U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Health Resources Administration
Bureau of Health Manpower

DHEW Publication No. (HRA) 79-118

Characteristics of Physicians: Iowa

December 31, 1975



Tab A
Introduction and Exhibits

Tab B
National Tables

Tab C
State Tables

Tab D
Health Service Area Tables

Tab E
County Tables

Tab F
School of Graduation Tables

Characteristics of Physicians: Iowa

December 31, 1975

Health Manpower References

Written by:
Norbert W. Budde, Ph.D.
Beverly C. Martin
Judith S. Warner

Prepared by:
Department of Health Systems Research



Center for Health Services Research and Development
AMERICAN MEDICAL ASSOCIATION

Contract No. HRA 232-78-0163

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Health Resources Administration
Bureau of Health Manpower

DHEW Publication No. (HRA) 79-116

Budde, Norbert W., Martin, Beverly C., Warner, Judith S.
Characteristics of Physicians: Iowa. December 31, 1975.
Chicago: American Medical Association. Prepared under Contract HRA 232-78-0163, Department of Health, Education, and Welfare, Public Health Service, Health Resources Administration. DHEW Publication No. (HRA). 79-116, 203 pp., 1979

TABLE OF CONTENTS

FOREWORD	v
ACKNOWLEDGEMENTS	vi
INTRODUCTION	TAB/A
REFERENCE MATERIAL ON TABULATIONS	vii
Geographical Units of Aggregation	vii
County Group	vii
Health Service Area	viii
County	viii
Physician Characteristics	ix
RELATIONSHIP TO OTHER AMERICAN MEDICAL ASSOCIATION PUBLICATIONS AND TO THE COOPERATIVE HEALTH STATISTICS SYSTEM (CHSS)	x
INTERPRETATION OF TABLES	x
Address Unknown	x
Availability of Data	x
AMA PHYSICIAN MASTERFILE	xi
EXHIBIT A — Health Service Area Designation	xii
EXHIBIT B — Physicians' Professional Activities Questionnaire	xv
NATIONAL TABLES	TAB/B
Table 1 Federal and Non-Federal Physicians in the U.S. by Specialty and Activity, December 31, 1975	1
Table 2 Federal Physicians in the U.S. by Specialty and Activity, December 31, 1975	2
Table 3 Non-Federal Physicians in the U.S. by Specialty, Activity, and Sex, December 31, 1975	3
Table 4 Federal and Non-Federal Physicians in the U.S. by Specialty, Age, Specialty Board Certification, and Sex, December 31, 1975	6
Table 5 Non-Federal Physicians in the U.S. by Specialty, Age, Specialty Board Certification, and Sex December 31, 1975	9
STATE TABLES	TAB/C
Table 6 Federal and Non-Federal Physicians by Specialty, Activity, and Sex, December 31, 1975	12
Table 7 Federal and Non-Federal Physicians by Specialty, Age, Specialty Board Certification, and Sex, December 31, 1975	17
Table 8 Federal Physicians by Specialty, Activity, and Branch of Service, December 31, 1975	20
Table 9 Non-Federal Physicians by Specialty, Activity, and Sex, December 31, 1975	24
Table 10 Non-Federal Physicians by Specialty, Age, Specialty Board Certification, and Sex, December 31, 1975	29
Table 11 Non-Federal Physicians by Activity, Age, Specialty Board Certification, and Sex, December 31, 1975	34
Table 12 Non-Federal Physicians by State and Country of Graduation and Activity, December 31, 1975	37
Table 13 Non-Federal Physicians by County Group, Activity, and Sex, December 31, 1975	38
Table 14 Non-Federal Physicians by County Group, Sex, Age, and Specialty Board Certification, December 31, 1975	39
Table 15 Non-Federal Physicians by County Group and Country of Graduation, December 31, 1975	40

HEALTH SERVICE AREA TABLES.....		TAB/D
Table 16	Non-Federal Physicians by Health Service Area, Specialty, Activity, and Sex, December 31, 1975.....	41
Table 17	Non-Federal Physicians by Health Service Area, Specialty, Age, Specialty Board Certification, and Sex, December 31, 1975.....	50
Table 18	Non-Federal Physicians by Health Service Area, State and Country of Graduation, and Activity, December 31, 1975.....	59
COUNTY TABLES.....		TAB/E
Table 19	Non-Federal Physicians by County, Specialty, and Activity, December 31, 1975.....	63
Table 20	Non-Federal Physicians by County, Specialty, Sex Age, and Specialty Board Certification, December 31, 1975.....	98
Table 21	Non-Federal Physicians by County, Activity, and Country of Graduation, December 31, 1975.....	132
SCHOOL OF GRADUATION TABLES.....		TAB/F
Table 22	Federal and Non-Federal Physicians by State of Practice, Activity, and Primary and Non-Primary Care Specialty by School of Graduation, December 31, 1975.....	165

FOREWORD

Characteristics of Physicians represents an initiative by the American Medical Association's Center for Health Services Research and Development (AMA-CHSRD) to provide comprehensive, detailed and accurate data on the entire physician population in the United States. *Characteristics of Physicians* is related to two other AMA-CHSRD publications: *Physician Distribution and Medical Licensure in the United States*, and *Medical School Alumni*. This publication differs from these in that more characteristics are detailed for smaller geopolitical units of analysis. Comprehensiveness and detail do, however, have their cost. A total of fifty-one volumes, one for each of the States and the District of Columbia, are required in order to present these data.

Successful completion of this project has required cooperation between the AMA and the Bureau of Health Manpower of the Department of Health, Education, and Welfare (DHEW). The *AMA Physician Masterfile* is the data source and considerable resources have been utilized by the AMA in developing the computer programs and designing the volumes. Contract #HRA-232-78-0163 with the Health Resources Administration of DHEW has provided the financial support needed to print and disseminate these volumes. In addition to the bound volumes, print tapes of the information contained in this report are available from the Bureau of Health Manpower. Howard V. Stambler, Director of the Division of Manpower Analysis of the Bureau of Health Manpower is the Contract Project Officer. Views or conclusions contained in this study should not be interpreted as representing the official opinion or policy of the Department of Health, Education, and Welfare.

Characteristics of Physicians was conceived by AMA-CHSRD partially in response to passage of the National Health Planning and Resources Development Act of 1974 (PL #93-641). With passage of this legislation it became apparent that planning and regulation were to become integral components of the health care system in the United States.

The distribution of physicians also has been the object of Federal legislative action for several decades. Since 1965, four separate pieces of legislation each attempting to effect a different distribution of health manpower resources have been enacted by the federal government. The most recent of these is the Health Pro-

fessions Educational Assistance Act of 1976 (PL #94-484). Specifically, this Act ties Federal capitation grants to the specialty distribution of first-year residencies. Further, the loan forgiveness program for physicians locating in designated shortage areas has been strengthened. Directly related to health manpower legislation is the designation of shortage areas. Are the criteria for designating shortage areas appropriate? Are those areas designated as such really experiencing shortages? These issues and related ones have not been resolved.

The *Characteristics of Physicians* series is an effort to meet some of the data requirements inherent in non-market approaches to resource distribution and allocation. Assessment of specialty and location maldistributions, determination of physician shortage areas, and planning to ensure that health care needs are met require detailed data on relevant characteristics of the physician population. Data in the COP Series are made available with the expressed hope that they will be coupled with intelligent analysis and careful policy formulation.

Use of these data, however, will not be restricted to policy makers. In addition, individual physicians may utilize *Characteristics of Physicians* for making location and migration decisions, and medical societies may consult *Characteristics of Physicians* to ascertain the types of continuing medical education programs likely to be of interest to a large proportion of physicians in the region. Researchers in health care and in the social sciences have also repeatedly expressed a need for the type of data provided. Therefore, *Characteristics of Physicians* is being widely distributed in an attempt to meet the repeatedly expressed needs of numerous groups.

The efficacy of the market as an allocative and distributive mechanism for health care resources again is gaining supporters. It will be some time, however, before the desired incentives can be reintroduced into the health care market. Until that time, the AMA-CHSRD is attempting to ensure that all decisions relating to health personnel are based on the best data available and, thus, introduce as few distortions as possible.

Lynn E. Jensen
Project Director and
Director, Center for Health
Services Research and Development

ACKNOWLEDGEMENTS

Many persons within the American Medical Association have contributed to the success of this endeavor over its several years. The authors wish to thank Chris N. Theodore, Group Vice-President, Operations and Development Group, for his overall support of this project's goal from its conceptualization in 1976 to its completion. Special appreciation goes to Lynn E. Jensen, Director of the Center for Health Services Research and Development, and Project Director, for his efforts in making the project possible and in assuring the availability of resources necessary to its successful completion. Gene Roback of the AMA Survey Data Center gave helpful advice and comments during conceptualization and throughout the term of this project. Gary Schneier and Raymond Healy, from the AMA Division of Computer and Information Services, provided the programming expertise needed to complete

this project. Jim Durczak designed and executed the artwork for the volumes.

Within the Center, numerous individuals played significant roles during the course of the project: Wayne Wendling and Glen Misek handled a number of tasks relating to verification, progress reports, and coordinating later phases of the preparation for publication; Arsenio Oloroso provided editorial advice through innumerable phases of publishing 50 seemingly indistinguishable state editions; Dorothy Pazur and Barnette Collins assumed day-to-day administrative tasks.

Finally, the authors also wish to thank Howard V. Stambler, Director, Division of Manpower Analysis, Bureau of Health Manpower, Department of Health, Education, and Welfare, and Project Officer, for his efforts to make publication and distribution of the volumes possible. Special appreciation goes to Lucy Kramer, Contract Liaison, for her work in coordinating publication and dissemination activities for the Bureau.

INTRODUCTION

Characteristics of Physicians (COP) provides detailed information on several key characteristics of physicians by their geographic distribution in the United States as of December 31, 1975. This is the first American Medical Association publication to present data for the 205 health service areas (HSA's) designated under the National Health Planning and Resources Development Act of 1974 (PL #93-641). There is a separate volume of COP for each of the fifty states and the District of Columbia. Each presents state-specific detailed data for health service areas, demographic county groups, and counties, as well as summary national data for comparative purposes. Thus, the series provides the only compatible data base on physicians across all areas and should be of significant use to practitioners and researchers in the health care industry.

The data presented here are for the physician population practicing in the United States. Detailed characteristics are presented for all physicians with known addresses in a geographic region who are professionally active. In addition, counts of physicians who are inactive or are not classified are provided on each table.

December 31, 1975 was selected as the point in time of this report for the following reasons;

- PL #93-641 was signed in January, 1975, and it was only during 1976 that significant activity was undertaken in response to this legislation. Thus, 1975 represents the last year in which the health care system was not affected by this major piece of legislation and, therefore, is the most appropriate base year for future analyses of the impact of this legislation.
- Because this represents the first statistical series of its scope, an exceptional amount of time had to be expended in the conceptualization of the project, preparation of data set, and writing of the necessary computer programs. However, plans are being developed for publication of these volumes on a more regular and current basis in the future.

The introductory material which follows provides definitions and discussions of the geographic aggregations and the specific physician characteristics tabulated. This publication's relationship to other AMA publications and to other data sources is detailed. In addition, the *American Medical Association Physician Masterfile* is described; a list of the health service areas covered in this volume is given; and a sample of the questionnaire which is sent to physicians for the purpose of updating the *AMA Physician Masterfile* is included. Twenty-one tables listed in the Table of Contents—six national tables, which are repeated in all 51 volumes, and 15 state-specific tables providing: state, HSA, county groups and county data—follow immediately. An additional table which provides medical school data is included for states having medical schools.

REFERENCE MATERIAL ON TABULATIONS

The *Characteristics of Physicians* series provides tabulations on the geographic distribution of all physicians in the United States as of December 31, 1975. Physicians who were temporarily in foreign locations are excluded from all tabulations. All data presented in this publication were developed from the *American Medical Association Physician Masterfile*.

Because the primary concern of policy makers and planners, in most instances, is the adequacy of health care services to meet the needs of the civilian population, many tables report Federal and Non-Federal physicians separately. In some geographic regions, inclusion of Federal physicians in the tables would provide an upward bias to the real supply of physician services available to the general population.

Geographical Units of Aggregation

Each volume of COP represents data for the United States as a whole; for the particular state; and the county groups, health service areas, and counties within that state. Each physician is allocated to a particular geographic location on the basis of his/her professional mailing address as recorded in the *AMA Physician Masterfile*.

The geographical subdivisions within the state require additional explanations. These follow immediately below.

County Group

The county group tables (Tables 13-15) use the Demographic County Classification based on Sales & Marketing Management, Inc.'s population estimates and Standard Metropolitan Statistical Areas (SMSA's) definitions. The SMSA's serving as the basis for county size groups 6 through 9 are based on the metropolitan area concept established by the United States Bureau of the Budget.¹ An SMSA consists of the following: 1) a central city of 50,000 or more inhabitants; 2) the remainder of the county in which the central city is located; and 3) contiguous counties that are integrated economically and socially with the county containing the central city. The group 5 county classification includes "Potential SMSA's" as defined by Sales & Marketing Management, Inc. and are considered future candidates for SMSA status. The county classifications 1 through 4 include counties in nonmetropolitan areas. Table A below summarizes the 9 demographic county classifications.

The independent cities of St. Louis, Missouri; Baltimore, Maryland; Alexandria, Virginia; Hampton, Virginia; and Chesapeake, Virginia are treated as individual counties and assigned to the appropriate county group on the basis of the city's population. All other

¹Sales & Marketing Management, Inc. and the Bureau of the Budget use identical SMSA definitions except for a few instances in New England where the former uses the county unit rather than the township as the geographic boundary. SMSA's are defined as of 1975

2. To the extent practicable, the area must include at least one center for the provision of highly specialized health services.
3. Upon establishment, the area must have a population between 500,000 and three million, with the following exceptions: the population may exceed three million if the area includes a standard metropolitan statistical area (as determined by the Office of Management and Budget) with a population of more than three million persons; and the population of an area may be less than 500,000 in unusual circumstances, but not less than 200,000 except in highly unusual circumstances if the Governor of each state in which the area is located determines, with the approval of the Secretary, that the area meets the other requirements of this subsection. "Unusual" and "highly unusual" circumstances are to be defined by the Secretary in regulations.
4. To the maximum extent feasible, the boundaries of the health service area must be coordinated with the boundaries of Professional Standards Review Organizations, existing regional planning areas, and State planning and administrative areas.

Each standard metropolitan statistical area (SMSA) must be entirely contained within the boundaries of one health service area unless the Governor of each State in which a SMSA is located determines, with the approval of the Secretary, that a health service area should contain only part of the SMSA in order to meet the other requirements of this subsection.

The 205 Health Service Areas designated in July 1976 * are the definitions used in this publication. A listing of the HSA's and the counties, towns, or cities comprising them for the state treated in this volume follows below.

IOWA

Area 1 Iowa

Lyon	Clay
Osceola	Palo Alto
Dickinson	Hancock
Emmet	Cerro Gordo
Kossuth	Floyd
Winnebago	Chickasaw
Worth	Fayette
Mitchell	Clayton
Howard	Plymouth
Winneshiek	Cherokee
Allamakee	Buena Vista
Sioux	Woodbury
Pocahontas	Ida
Humboldt	Sac
Wright	Calhoun
Franklin	Webster
Butler	Hamilton

Bremer
Hardin
Black Hawk
Delaware
Monona
Crawford
Carroll
Greene
Boone
Marshall
Tama
Dallas
Jasper
Iowa
Cedar
Cass
Adair
Madison
Warren
Marion
Mahaska
Keokuk
Washington
Henry
Des Moines
Taylor
Decatur
Appanoose
O'Brien

Grundy
Buchanan
Dubuque
Benton
Linn
Jones
Jackson
Story
Audubon
Guthrie
Polk
Poweshiek
Johnson
Clinton
Louisa
Adams
Union
Clarke
Lucas
Monroe
Wapello
Jefferson
Van Buren
Lee
Ringgold
Wayne
Davis
Dakota, Nebraska

Nebraska

Dakota

Area 2 Iowa

Harrison
Shelby
Pottawattamie
Mills

Montgomery
Fremont
Page

Nebraska

Dodge
Washington

Douglas
Sarpy

Area 3 Iowa

Scott

Muscataine

Illinois

Rock Island
Mercer

Henry

*Designated under the National Planning and Resources Development Act of 1974

TABLE B SPECIALTY ABBREVIATIONS

GENERAL PRACTICE

GP General Practice (Includes Family Practice and General Practice)

MEDICAL SPECIALTIES

A	Allergy	PD	Pediatrics
CD	Cardiovascular Diseases	PDA	Pediatric Allergy
D	Dermatology	PDC	Pediatric Cardiology
GE	Gastroenterology	PUD	Pulmonary Diseases
IM	Internal Medicine		

SURGICAL SPECIALTIES

GS	General Surgery	OTO	Otolaryngology
NS	Neurological Surgery	PS	Plastic Surgery
OBG	Obstetrics and Gynecology	CRS	Colon and Rectal Surgery
OPH	Ophthalmology	TS	Thoracic Surgery
ORS	Orthopedic Surgery	U	Urology

OTHER SPECIALTIES

AM	Aerospace Medicine	PTH	Pathology
AN	Anesthesiology	PM	Physical Medicine and Rehabilitation
CHP	Child Psychiatry	GPM	General Preventive Medicine
DR	Diagnostic Radiology	PH	Public Health
FOP	Forensic Pathology	R	Radiology
N	Neurology	TR	Therapeutic Radiology
OM	Occupational Medicine		
P	Psychiatry	OS	Other Specialty
		US	Unspecified

Physician Characteristics

The distributions of physicians are described in this volume in terms of a number of professional characteristics, with some individual characteristics cross-tabulated with others. Key characteristics include specialty, major professional activity, age, sex, board certification, Federal or Non-Federal employment, and state and county of graduation. The thirty-six specialty classifications used in this publication are the same as those used in other AMA publications such as the *Physician Distribution and Medical Licensure in the U.S., 1976* and are presented in Table B. A physician's specialty classification is defined as that in which he/she reports spending the largest number of practice hours. A number of county tables utilize the classification system of primary care/non-primary care specialists. Primary care physicians, for the purposes of these tables, are physicians whose specialty is general practice, family practice, internal medicine, pediatrics, and obstetrics/gynecology. Another area of general interest is specialty board certification. Certification indicates that the physician has satisfactorily completed an examination in an area of specialization and has taken all

of the specific training requirements for certification by a specialty board.² The licensed physician is free to practice any specialty regardless of whether the physician is board certified or not. Tables in this publication indicate board certification in some specialty but not necessarily the specialty in which the physician is classified. However, over 90 percent of the physicians reported as board certified are certified in the specialty in which he/she is classified.³

Physicians' professional activity by specialty is used to assess the availability of patient care. Therefore, professional activity is reported by patient care, and subgroups of patient care on the basis of "office based

² "The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, nor a license to practice medicine or a specialty. The boards do not in any way interfere with or limit the professional activities of a licensed physician, nor do they desire to interfere in the regular or legitimate duties of any practitioner of medicine." Liaison Committee on Graduate Medical Education, *Directory of Accredited Residencies, 1977-78*. (Chicago: American Medical Association, 1978), p. 367.

³ *AMA Physician Masterfile, 1976*. Special Tabulations. Division of Survey and Data Resources, American Medical Association.

practice" and "hospital based practice," either as a resident or full-time hospital staff. Non-patient care activities, such as administration, medical teaching, and medical research are also reported separately. Two of the activity categories—inactive and not classified—may need further clarification. Inactive physicians are those who have reported to the AMA via the Physician's Professional Activity questionnaire that they are either retired, semi-retired, permanently disabled, temporarily not in practice, or not active for other reasons. Physicians who are categorized as not classified are those for whom the AMA has not received any information as to their type of practice and present employment.

Definitions of the two other classifications used in describing physician characteristics are: Age as defined in terms of intervals of under 35, 35 to 44, 45 to 54, 55 to 64, 65 to 75, and 75 and over; Federal employment as defined as employment by the Veterans Administration, Military Services, the U.S. Public Health Service, and other Federal Service.

The medical education background of physicians is presented in several forms. Physicians who graduated from United States medical schools are categorized by the school of graduation and the state in which they currently are practicing medicine. In addition, physicians located in a particular county group or county within a state are cross-categorized either as having graduated from a medical school in the state, in a contiguous state, in some other state, in Canada, or outside the United States and Canada.

RELATIONSHIP TO OTHER AMERICAN MEDICAL ASSOCIATION PUBLICATIONS AND TO THE COOPERATIVE HEALTH STATISTICS SYSTEM (CHSS)

Although previous AMA publications, *Physician Distribution and Medical Licensure in the U.S.*, and *Medical School Alumni*, have reported similar information, *Characteristics of Physicians* provides more detailed information than previously available in published form.

The publication has two key features: greater detail of physicians' characteristics and greater detail with respect to geographic units. More detail is provided for age distributions, sex, and specialty board certification—for states, county groups, individual counties, and for the health service areas. Thus, this publication attempts to meet a more extensive set of data needs not met by other AMA publication series.

A data collection effort to provide information similar to the data published in *Characteristics of Physicians* is being undertaken by the Cooperative Health Statistics System (CHSS). Although this system eventually is to collect data on a state-by-state basis for thirteen health related occupations, reports published as a result of CHSS have not contained the level of detail

available in the *Characteristics of Physicians*.⁴ For instance, *Characteristics of Physicians* provides more detailed analysis of the major professional activity of physicians. In addition, it provides board certification statistics for individual HSA's and counties, age and specialty distributions by county, and specialty and age distributions for Federal physicians. Further, because the CHSS collection effort relies on 50 separate agencies, uniformity in quality and effort is not assured. And indeed the CHSS is collecting physician data in only a limited number of states at this time.

INTERPRETATION OF TABLES

Because of the complexity and detail of the data presented in these volumes, care must be exercised in their interpretation. A few explanatory words are necessary about the treatment of the physician classifications used in these tabulations.

As mentioned previously, it was felt that data on professionally active physicians would be most useful for research and planning purposes. At the same time, however, it was felt that the total pool of physician manpower should be represented in these volumes. This dual purpose caused some problem in the design of certain tables because of the inactive and not classified activity categories. These two categories are included in the tabulations but are treated differently depending on the type of cross-tabulation involved. Generally, in tables in which specialty is cross-tabulated with major professional activity, the inactive and not classified physicians are included in the total value but are not distributed by specialty. Instead, these two values are provided at the bottom of the specialty column under "Inactive," "Non-classified," and "Address Unknown". To arrive at the total value, the inactive and not classified values should be added to the sum of the other major professional activity categories. This applies to Tables 1, 3, 6, 9, 16, and 19.

Address Unknown

Physicians with unknown addresses are included only in Table 1 for informational purposes. Again, this value is not distributed throughout the table but is included in the grand total. Physicians with unknown addresses are excluded from all other national tables; therefore the grand total value on Table 1 exceeds the total value of Table 2 plus the total in Table 3, and the total reported in Table 4.

Availability of Data

This concludes the description of data contained in the COP series. Every effort has been made to provide the most frequently requested information in a manner meaningful to most users. These data are also being made available in the form of print tapes from the Bureau of Health Manpower. In addition, plans are also underway to publish the COP series on a regular basis.

⁴ These observations are based on a comparison of the *Health Data Annual* for Massachusetts and the *Characteristics of Physicians: Massachusetts*.

The section that follows provides a brief overview of the *AMA Physician Masterfile* on which this publication is based.

AMA PHYSICIAN MASTERFILE⁵

While data collection has been an AMA activity for many years, the objectives, collection techniques, and use of the data undergo constant review and have undergone considerable changes each year. A masterfile of physicians has been maintained by the Association since 1906. However, in the early days of its existence, the *Masterfile* was primarily a listing of physicians maintained as a record-keeping device for membership and mailing purposes. Decisions were made on a day-to-day basis without a unified approach and without regard as to what these decisions would mean in terms of statistical methods and interpretation of the data.

As research activities within the Association became more sophisticated, the complexity of data requirements increased. The *Masterfile* was, therefore, expanded and improved to meet these requirements. Today, the *AMA Physician Masterfile* is the most comprehensive and complete source of physician data in the United States. It includes information on every physician in the country, members and non-members of the Association, on graduates of American medical schools who are temporarily practicing overseas, and graduates of foreign medical schools who are in the United States and meet U.S. education standards for primary recognition as physicians. Thus, all physicians comprising the total physician manpower pool are included on the *AMA Physician Masterfile*.⁶

A file is started on each individual upon entry into medical school or, in the case of foreign and Canadian graduates, upon entry into the U.S. As a physician's training and career develops, additional information is added to the file—e.g., internship and residency training, licensure board certification, professional affiliations, and other characteristics. Although such characteristics change over time, they are not subject to *constant* change. These types of characteristics are included in the "historical" portion of the *Masterfile*. In addition, there is the "current professional activities" portion of each physician's record that identifies his current address, professional activity, specialties, and employment status. By definition, this current portion of the *Masterfile* is subject to constant change and must be updated through intense monitoring techniques.

Prior to 1966, physician classification by specialty, activity, and employment was made through the Classification of Professional Activities (CPA) system, which was based upon a "private practice/not in private practice" concept. Data were collected under this system via a short postcard-type questionnaire en-

titled *Verification of Physicians' Professional Activities*. Several problems were inherent in this system—a major one being that the system reflected a physician's financial practice arrangement more so than his actual professional activity. The United States National Committee on Vital and Health Statistics stated in 1964 that:

The ongoing series on physician characteristics being conducted by the American Medical Association meets the need for data on...geographic location, age, sex, and specialty. For principal activity, however, the AMA inquires about major activity without specifying as to direct care of patients. Until queries relating to the number of patients seen or hours worked in each activity are made, physician manpower cannot be properly allocated among different activities.

This recommendation gained extensive consideration in 1966 when the then AMA Department of Survey Research, which has been replaced by the Department of Statistical Analysis and is now a part of the AMA Center for Health Services Research and Development, began its efforts to update, improve, and expand the *AMA Physician Masterfile*. In its evaluation of the data base, it identified four major limitations in the CPA classification system:

1. Existence of categories which were not mutually exclusive, resulting in confusion and duplication between and within activity, specialty, and employer categories.
2. Lack of a criterion upon which to base classification.
3. Lack of information on the most recent update of each individual record.
4. Unavailability of information on response rates for the annual verification questionnaire.

These deficiencies were of sufficient concern to warrant major revisions in both the structure of the file and the data collection procedures. Therefore, a four-year project (the Reclassification of Physicians Project) was initiated to redesign the classification system. AMA undertook the Reclassification Project in cooperation with the National Center for Health Statistics of the United States Public Health Service, the Branch of Demographic Surveys of the U.S. Bureau of the Census, and knowledgeable researchers in academia.

The first step in reclassification was the restructuring of the format of the 1966 edition of the *Distribution of Physicians, Hospitals, and Hospital Beds*, a publication of the AMA Center for Health Services Research and Development. Through a series of computer programs, the old *Masterfile* category "private practice/non-private practice" was converted to the more functional "patient care/other professional activity." While the 1966 format changes constituted a step in the right direction, an important deficiency in the published profile of the physician population remained: data were still being collected under the old classification method. It became obvious that the data collection procedures had to be revised to correlate with the new classification

⁵ This section draws heavily from: Goodman, L.J. *Physician Distribution and Medical Licensure in the U.S.*, 1976. Chicago: American Medical Association, 1977.

⁶ For discussion of validation studies conducted on the *AMA Physician Masterfile*, see Goodman, L.J., and Eisenberg, B.S., "The Quality of Physician Data." *Public Data Use*, 5 (May 1977): pp. 37-43.

system. This facet of the Reclassification Project was implemented in 1968, with the adoption of a new questionnaire—*Record of Physicians' Professional Activities*.

The new questionnaire was first used in 1968 in the census survey of 317,000 physicians. Each physician was asked to indicate the average number of hours worked per typical week in several areas within three categories—Professional Activities, Specialization, and Present Employment Status. The use of a "time spent" device gave the physician a criterion upon which to classify his practice, and the confusion between and within the activity and employer categories was eliminated. After five mailings a usable response of 87.4 percent was attained.

All returned questionnaires were passed through a series of clerical editing procedures and a quality control checkpoint. They were then keypunched and the data processed through a series of computer programs which assigned the activity, specialty, and employment classification to each physician record.

A complete census was scheduled to be conducted every three years. However, in order to verify the information gathered in 1968 under the new system, a complete census of 325,000 physicians was made again in 1969. The questionnaire, structurally the same as that of 1968, contained the physician's 1968 response with a column provided for corrections or changes. A usable response rate of 86.8 percent was attained. Analysis of the two sets of data revealed that the data collected in 1969 were consistent with that of 1968, therefore, confirming that the questionnaire used to gather the data was a reliable survey instrument. The most recent complete census, for the purpose of this project, was conducted in 1973. The 1973 questionnaire is identical to that used in 1969 except for the addition of a section requesting address and other general information. The usable response rate was consistent at 86.8 percent. A copy of the questionnaire used in the 1973 census is presented in Exhibit B.

Between census years, a comprehensive computerized weekly updating system keeps the *Masterfile* current. Each physician's record is dated to reflect the most recent change, which may be obtained for AMA mailings or publications, company mailings, physician correspondence, or hospitals, government agencies, medical schools, medical agencies, medical societies, specialty boards, and licensing agencies. Any indication of a change in professional status or address triggers a questionnaire similar to the one used in the 1973 census. The physician is placed on a "change" file while follow-up mailings are made to raise the response rate. In 1975, approximately 3,500 weekly change questionnaires were mailed per week.

As an additional check on the *Masterfile* between census years, the AMA's Center for Health Services Research and Development conducts year-end computer audits. A comparison of 1972 and 1973 year-end data shows the same consistency as the complete census data of 1968 and 1969. A similar comparison was conducted at the completion of the 1977 census. The reliability of the *Masterfile* was evaluated when the Center prepared

its annual and periodic series of statistical tabulations. These include the publications *Distribution of Physicians*, *Selected Characteristics of the Physician Population*, *Medical School Alumni*, *Foreign Medical Graduates*, as well as reports on AMA membership, physician manpower, women physicians, and specialty society statistics.

While the data collected for the Record of Physicians' Professional Activities questionnaire represent a major input to the *AMA Physician Masterfile*, data from other sources are also incorporated. These other sources include:

- *Medical Schools*—Provides data on school and year of graduation, birthplace, birthdate, and professional appointments.
- *State Licensing Boards*—Provides licensure status of physicians.
- *Hospitals*—Provides information on interns and residents, birthplace, and foreign medical graduates in training.
- *Department of Defense*—Provides data annually on physicians in government service.
- *American Specialty Boards*—Provides data on board certification of physicians.
- *Medical Societies*—Provides data on membership in specialty, state, and county societies.
- *Educational Council for Foreign Medical Graduates*—Provides data on foreign medical graduates.

While many sources provide data for inclusion into the *Masterfile*, data are also often extracted from the *Masterfile* for use by these agencies. In addition, the *Masterfile* is used by the National Center for Health Statistics; the Office of Emergency Preparedness in the Office of the President of the U.S.; the Office of the Secretary of DHEW; the National Institutes of Health; various other federal, state, and local government agencies; numerous universities and medical schools; state, county, and specialty medical societies; the pharmaceutical industry; and ten addressing companies.

EXHIBIT A:

HEALTH SERVICE AREA DESIGNATIONS JULY 1, 1976

The National Health Planning and Resources Development Act of 1974 (PL #93-641) mandated that health service areas be established throughout the United States. The legislation specified that each health service area meet the following requirements:⁷

1. The area must be a rational geographic region, containing a comprehensive range of health services, and of a character suitable for the effective planning and development of health services.

⁷Committee on Interstate and Foreign Commerce, *National Health Policy, Health Planning and Resources Development Act of 1974*. Report No. 93-1382. (Washington: Government Printing Office, 1974).

TABLE A
DEMOGRAPHIC COUNTY CLASSIFICATION

Demographic County Classification	Definition	Number of SMSA's	Number of Counties	Resident Population (12-31-75)
Total 50 States and D.C.		299	3,084	214,549,200
9	Counties in SMSA's with 5,000,000 or more inhabitants	3	16	23,537,100
8	Counties in SMSA's with 1,000,000 to 4,999,999 inhabitants	34	170	66,156,800
7	Counties in SMSA's with 500,000 to 999,999 inhabitants	37	128	26,756,300
6	Counties in SMSA's with 50,000 to 499,999 inhabitants	184	330	40,550,400
5	Counties considered potential SMSA's	41	51	4,279,500
4	Non-Metropolitan counties with over 50,000 inhabitants		229	17,077,700
3	Non-Metropolitan counties with 25,000 to 49,999 inhabitants		484	16,787,900
2	Non-Metropolitan counties with 10,000 to 24,999 inhabitants		907	14,867,100
1	Non-Metropolitan counties with under 9,999 inhabitants		769	4,536,400

Note: Cities defined as independent are included in "number of counties" column.

Source: Louis J. Goodman, *Physician Distribution and Medical Licensure in the U.S.*, 1976
(Chicago: American Medical Association, 1977), p. 32.

independent cities, largely those in Virginia, are incorporated into the county which encompasses it. For instance, Princess Anne County in Virginia is referred to as Virginia Beach city. In addition, Kalawao County in Hawaii is combined with Maui County and Alaska is divided into four judicial divisions with assignment into appropriate county group based on the population of the judicial division.

consist of an aggregation of counties. In some instances, however, (Alaska; Connecticut; Massachusetts; the city of Chicago; and the Navajo, Hopi, White Mountain, San Carlos, and Papago Indian Reservations) the health service areas were not composites of counties, but rather politico-legal boundaries. The exact political units used for each HSA are listed in Exhibit A

Health Service Area

The National Health Planning and Resources Development Act of 1974 mandated the division of the U.S. into health service areas. One section of this publication, Tables 16-18, presents data on Non-Federal physicians in health service areas located entirely or partially within the state covered in this volume. States with more than one health service area within their boundaries have tables for each health service area. In states where the entire state is designated a health service area, there is, of course, only one health service area table.

The existing *Masterfile* data were converted into the health service area classifications based upon the listing of health service areas published in the September 2, 1975, *Federal Register* and incorporate revisions by the Secretary of the Department of Health, Education, and Welfare through July 1, 1976. In most states, HSA's

County

Selected characteristics of physicians by county for a specific state are listed in Tables 19-21. If no physicians are located in a county, that county is not listed in these tables. For some states, noncounty geographic areas are treated as counties where the geographic subdivisions used differ. This usage parallels the usage in the county group tables. The independent cities of St. Louis, Missouri; Baltimore, Maryland; Alexandria, Virginia; Hampton, Virginia; and Chesapeake, Virginia are treated as individual counties. All other independent cities, largely those in Virginia, are incorporated into the county which encompasses it. Princes Anne County in Virginia is referred to as Virginia Beach city, and Kalawao County in Hawaii is combined with Maui County. The four judicial divisions of Alaska are treated as counties.

RECORD OF PHYSICIANS' PROFESSIONAL ACTIVITIES

DIRECTORY OF PHYSICIANS



Center for Health Services Research and Development

AMERICAN MEDICAL ASSOCIATION

535 N. Dearborn Street
Chicago, Illinois 60610

EXHIBIT B
PHYSICIANS
PROFESSIONAL
ACTIVITIES
QUESTIONNAIRE

Dear Doctor:

Please complete this questionnaire as soon as possible so that your official record is up-to-date with correct and current information for printing of the 1973 *AMA DIRECTORY*. Data obtained from this questionnaire will be aggregated and used to describe the distribution of physicians and to analyze health manpower. However, *NO information from your record will be released* to any organization for the purpose of developing independent physician data files.

Thank you.

Instructions

1. Please answer every question on the basis of your current activities.
2. **Indicate any changes.** Information which you provided previously has been printed in this form. Please complete unanswered sections and make discrete changes where applicable.
3. Upon completion, return the questionnaire at your earliest possible convenience, using the preaddressed envelope.

Contents

The questionnaire is divided into four sections:

- I. Professional Activities—the types of activities in which each physician spends the most time during an average week.
- II. Specialization—the time physicians spend in their major fields of specialization.
- III. Present Employment Status—the number of hours per average week spent under various practice arrangements, by type of practice organization or employer.
- IV. Address and General Information

I. PROFESSIONAL ACTIVITIES

Please describe your PRESENT professional activities by indicating the average number of hours spent during a typical week. Please answer EVERY question I-8. If you do not spend any hours on any particular activity below, so indicate by entering zero (0) hours in appropriate spacing.

1. How many hours per week do you currently spend in a full-time TRAINING program as an intern or resident? Indicate whether you are a(n)

1 ☐ INTERN 2 ☐ RESIDENT.

(If you checked either of the boxes, please proceed to questions 6, 7, and 8 and answer, if applicable.)

2. How many hours per week do you spend in PRACTICE INVOLVING DIRECT CARE OF PATIENTS? Direct care means seeing patients; however, it also includes patient services by such physicians as pathologists and radiologists.

Exclude time spent in training, teaching, or research. Include travel time and time spent on record keeping and other office work connected with your patients.

3. How many hours per week do you spend on ADMINISTRATIVE ACTIVITIES, AS A SALARIED STAFF MEMBER OR EXECUTIVE OF AN ORGANIZATION?

Exclude time spent on record keeping and office work connected with management of your own practice. Include activities connected with the administration or staff committees of a hospital or other health facility or agency, clinic or group, or any other organization by which you may be salaried as an executive or staff member.

4. How many hours per week do you spend on MEDICAL TEACHING?

Include hours spent in teaching as well as in preparation for subjects taught in medical schools, nursing schools, other hospital schools, hospitals, colleges, universities, or any other educational institutions.

- a. OF THESE HOURS how many do you spend on direct care of patients?

Exclude time devoted to patient care by house staff under your supervision.

In view of possible overlap of hours spent in teaching and research, please do not double-count such hours, but report them instead in the most applicable category.

5. How many hours per week do you spend on MEDICAL RESEARCH?

All phases of investigating medical problems regardless of source of funds for such research.

- a. OF THESE HOURS how many do you spend on direct care of patients?

Exclude time devoted to patient care by house staff under your supervision.

6. How many hours per week do you spend on any OTHER medical activities (not listed above) INVOLVING DIRECT CARE of patients?

7. How many hours per week do you spend on any OTHER medical activities (not listed above) NOT INVOLVING direct care of patients?

8. About how many hours per week do you spend in ALL PROFESSIONAL ACTIVITIES? Total of questions 1 through 7 (exclude 4a and 5a)

If you indicated "zero" on question 8, or if none of the above categories apply to you, please answer question 9.

9. Are you: 1 ☐ RETIRED 2 ☐ SEMI-RETIRED

3 ☐ PERMANENTLY DISABLED

4 ☐ TEMPORARILY not in practice

5 ☐ Not active for other reasons (please describe) _____

Total of Section I, equivalent to total of Section II, and total of Section III, respectively.

Please cross out any prior information which is not applicable.

HOURS PER WEEK

Prior Census Changes If Any

1 2 3 HRS. HRS.

4 HRS.

5 HRS.

6 HRS.

7 HRS.

8 HRS.

9 HRS.

10 HRS.

11 HRS.

12 HRS.

II. SPECIALIZATION

The specialty(ies) which you designated previously as your primary, secondary, and/or third are listed below along with the number of hours you spent per typical week. Please indicate any changes in your specialization. (See other side of this questionnaire for list of designated specialties.)

Prior Census		Changes If Any	
Specialty	Hours	Specialty	Hours
Primary			
Secondary			
Third			

III. PRESENT EMPLOYMENT STATUS

Please indicate the current number of hours spent per week for the following types of employers. (Note: employer should **NOT** be confused with the physical location of where your hours are spent.) Please answer EVERY question 1-10. If you do not spend any hours for any one of the following employers, so indicate by entering zero (0) hours.

		HOURS PER WEEK	
		Prior Census	Changes If Any
1. Self: "solo" practice		HRS.	1 _____ HRS.
2. Self: partnership practice		HRS.	2 _____ HRS.
3. Arrangement with other physician(s): non-group		HRS.	3 _____ HRS.
4. Group practice		HRS.	4 _____ HRS.
5. MEDICAL SCHOOL (or parent university)		HRS.	5 _____ HRS.
6. NON-GOVERNMENTAL hospital		HRS.	6 _____ HRS.
7. City or county government	a. HOSPITAL	HRS.	7 _____ HRS.
	b. OTHER than hospital	HRS.	8 _____ HRS.
8. State government	a. HOSPITAL	HRS.	9 _____ HRS.
	b. OTHER than hospital	HRS.	10 _____ HRS.
9. U.S. government	a. HOSPITAL	HRS.	11 _____ HRS.
	b. OTHER than hospital	HRS.	12 _____ HRS.
↓			
Indicate Federal Agency:			
1 <input type="checkbox"/> Army	4 <input type="checkbox"/> Public Health Service (C.C. & C.S.)		
2 <input type="checkbox"/> Navy	5 <input type="checkbox"/> Veterans' Administration		13
3 <input type="checkbox"/> Air Force	6 <input type="checkbox"/> Other _____ (SPECIFY)		
10. OTHER ORGANIZATION—Not listed above			
(all types of insurance carriers, pharmaceutical companies, corporations, voluntary organizations, medical societies, associations, grants, foreign countries, etc.)			
		HRS.	14 _____ HRS.

If the address printed at right is NOT correct, please make appropriate changes in space provided.

IV. ADDRESS AND GENERAL INFORMATION

1. Is the machine printed address BELOW:

a. *Both* your Professional and Home Address? ☐ 13
(If so, proceed directly to Question 3.)

b. Your *Professional Address only*? . . . ☐ 14
(If so, please enter your *HOME* address in space following (c) below and proceed to Question 2.)

c. Your *Home Address only*? ☐ 15
(If so, please enter your *PROFESSIONAL* address in following space.)

16-45
(STREET)
46-73
(CITY, STATE, ZIP)

2. Please indicate at which address you wish to receive *medically related* material:

Professional Address ☐ 13

Home Address ☐ 14

3. Please indicate below the county and state of your HIGH SCHOOL graduation if in the United States or Possessions.

(County) 15-17 (State) 18-19 20-21

If already provided, please verify following:

(County) (State)

GROUP NAME

ADDRESS

CITY-STATE-ZIP

4. Please supply the following information:

Social Security No.: 22-32

Age: 33-35

Sex: ☐ 36 Male ☐ 37 Female

Race: ☐ 38 White ☐ 39 Black ☐ 40-41 Other

ADDRESS

→ CITY-STATE-ZIP

List of Designated Specialty Codes

AM	Aerospace Medicine	PA	Pharmacology, Clinical
A	Allergy	PM	Physical Medicine and Rehabilitation
AN	Anesthesiology	P	Psychiatry
BE	Broncho-Esophagology	CHP	Psychiatry, Child
CD	Cardiovascular Diseases	PYA	Psychoanalysis
D	Dermatology	PYM	Psychosomatic Medicine
DIA	Diabetes	PH	Public Health
EM	Emergency Medicine	PUD	Pulmonary Diseases
END	Endocrinology	R	Radiology
FP	Family Practice	DR	Radiology, Diagnostic
GE	Gastroenterology	PDR	Radiology, Pediatric
GP	General Practice	TR	Radiology, Therapeutic
GPM	General Preventive Medicine	RHU	Rheumatology
GER	Geriatrics	RHI	Rhinology
GYN	Gynecology	ABS	Surgery, Abdominal
HEM	Hematology	CDS	Surgery, Cardiovascular
HYP	Hypnosis	CRS	Surgery, Colon and Rectal
ID	Infectious Diseases	GS	Surgery, General
IM	Internal Medicine	HS	Surgery, Hand
LAR	Laryngology	HNS	Surgery, Head and Neck
LM	Legal Medicine	NS	Surgery, Neurological
ND	Neoplastic Diseases	ORS	Surgery, Orthopedic
NEP	Nephrology	PDS	Surgery, Pediatric
N	Neurology	PS	Surgery, Plastic
CHN	Neurology, Child	TS	Surgery, Thoracic
NA	Neuropathology	TRS	Surgery, Traumatic
NM	Nuclear Medicine	U	Surgery, Urological
NTR	Nutrition		
OBS	Obstetrics		
OBG	Obstetrics and Gynecology		
OM	Occupational Medicine		
OPH	Ophthalmology		
OT	Otology		
OTO	Otorhinolaryngology		
PTH	Pathology		
CLP	Pathology, Clinical		
FOP	Pathology, Forensic		
PD	Pediatrics		
PDA	Pediatrics, Allergy		
PDC	Pediatrics, Cardiology		

In addition to the above specialties
the following designations are also used:

- | | |
|----|---|
| OS | Other, i.e., physician designated
a specialty other than those
appearing above. |
| US | Unspecified, i.e., physician
did not specify a specialty. |

TABLE 1 FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY AND ACTIVITY, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE		ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
				RESIDENTS	FULL-TIME						
					STAFF						
TOTAL PHYSICIANS	393,742	311,937	215,429	57,802	38,706	11,161	6,445	7,944	2,793		
GENERAL PRACTICE	54,557	53,576	47,015	3,250	3,311	544	177	50	210		
MEDICAL SPEC.											
A	95,087	85,523	54,876	19,969	10,678	2,709	2,480	3,883	492		
CD	1,716	1,585	1,497		88	22	22	83	4		
D	6,933	5,962	5,058		904	220	287	404	60		
GE	4,661	4,409	3,463	641	305	43	85	103	21		
IM	2,381	1,986	1,702		284	57	134	195	9		
PD	54,331	49,045	28,460	14,555	6,030	1,538	1,133	2,347	268		
PDA	21,746	19,897	12,900	4,726	2,271	659	583	502	105		
PDC	446	437	355	20	32	4	12	23			
PUD	538	408	264	27	117	20	60	47	3		
	2,335	1,824	1,177		647	146	164	179	22		
SURGICAL SPEC.											
GS	96,015	92,754	67,501	18,034	7,219	1,061	1,162	740	298		
NS	31,562	30,462	19,771	7,995	2,696	435	341	223	101		
OBG	2,926	2,797	2,015	536	246	24	48	44	13		
OPH	21,731	20,833	15,677	3,663	1,493	353	289	192	64		
ORS	11,129	10,811	8,820	1,451	540	57	104	130	27		
OTO	11,379	11,082	8,169	1,992	921	61	140	51	45		
PS	5,745	5,578	4,307	836	435	42	75	34	16		
TS	2,236	2,174	1,709	331	134	13	33	10	6		
U	661	650	607	24	19	6	1	2	2		
	1,979	1,871	1,389	247	235	33	45	24	6		
	6,667	6,496	5,037	959	500	37	86	30	18		
OTHER SPEC.											
AM	94,621	80,084	46,037	16,549	17,498	6,847	2,626	3,271	1,793		
AN	684	379	190	29	160	230	11	35	29		
CHP	12,861	12,156	8,976	1,649	1,531	142	434	93	36		
DR	2,581	2,151	1,528	245	378	208	134	51	37		
FOP	3,544	3,303	1,587	598	718	24	117	22	78		
N	190	94	80	1	13	34	8	7	47		
OM	4,131	3,448	1,876	979	593	86	210	350	37		
P	2,355	1,735	1,635	6	94	503	5	22	90		
PTH	23,922	21,076	12,329	3,581	5,166	1,789	485	418	154		
PM	11,720	9,706	4,229	2,492	2,985	406	413	598	597		
GPM	1,664	1,512	629	277	606	90	26	15	21		
PH	789	385	255	47	83	259	48	65	32		
R	2,665	805	531	34	240	1,514	93	115	138		
TR	11,527	10,850	6,992	1,641	2,217	113	231	113	220		
OTHER	1,169	1,111	658	218	235	11	26	20	1		
UNSPECIFIED	7,277	4,273	2,778	1,495	1,495	1,216	333	1,241	214		
	7,542	7,100	1,364	4,752	984	222	52	106	62		
INACTIVE	21,449										
NOT CLASSIFIED	26,145										
ADDRESS UNKNOWN	5,868										

TABLE 2 FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY AND ACTIVITY, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	MAJOR PROFESSIONAL ACTIVITY HOSPITAL BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	RESEARCH	OTHER	
TOTAL PHYSICIANS	28,191	24,100	2,095	4,275	17,730	1,848	674	1,190	379	
GENERAL PRACTICE	2,449	2,306	668	186	1,452	94	10	13	26	
MEDICAL SPEC.	9,103	7,719	544	1,619	5,556	416	254	635	79	
A	90	68	7		61	4	2	16		
CD	515	378	12		366	33	41	55	8	
D	395	351	21	96	234	7	16	16	9	
GE	249	172	6		166	12	30	33	2	
IM	6,013	5,109	272	1,372	3,465	287	124	452	41	
PD	1,478	1,351	213	150	988	58	15	40	14	
PDA	17	16	1	1	14		1	1		
PDC	17	16	1		15					
PUD	325	258	11		247	15	25	22	5	
SURGICAL SPEC.	6,309	5,762	201	1,267	4,294	232	199	81	35	
GS	2,209	2,032	61	471	1,470	101	62	29	15	
NS	188	161	1	37	123	9	6	11	1	
OBG	1,181	1,051	64	194	833	53	20	8	9	
OPH	538	491	25	113	353	12	17	16	2	
ORS	934	875	21	190	664	20	32	3	4	
OTO	484	446	10	110	326	13	21	3	1	
PS	106	96	3	20	73	4	6			
CRS	11	10	1		9	1				
TS	169	142	3	22	117	10	12	5	3	
U	489	448	12	110	326	9	23	6		
OTHER SPEC.	10,330	8,313	682	1,203	6,428	1,106	211	461	239	
AM	505	253	94	8	151	209	5	24	18	
AN	735	665	6	102	557	14	48	7	5	
CHP	104	84	9	10	65	9	5	5	1	
DR	440	407	9	85	313	5	15	3	10	
FOP	12	7	4		3	2			3	
N	550	457	14	102	341	11	21	55	6	
OM	235	164	112		52	59	2	2	8	
P	2,430	2,113	156	197	1,760	205	39	46	27	
PTH	1,238	1,051	34	182	835	51	22	72	42	
PM	289	255	4	30	225	20	3	1	6	
GPM	168	54	19	10	65	49	2	13	10	
PH	452	220	30	2	188	171	4	29	28	
R	1,005	918	22	146	750	25	29	21	12	
TR	101	87	1	19	67	5	2	7		
OTHER	825	412	53		359	212	6	151	44	
UNSPECIFIED	1,233	1,122	115	310	697	59	8	25	19	

TABLE 3 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
				HOSPITAL-BASED	RESIDENTS						
TOTAL PHYSICIANS	359,683	287,837	213,334	53,527		20,976	9,313	5,771	6,754	2,414	
GENERAL PRACTICE	52,108	51,270	46,347	3,064		1,859	450	167	37	184	
MEDICAL SPEC.	85,984	77,804	54,332	18,350		5,122	2,293	2,226	3,248	413	
A	1,626	1,517	1,490			27	18	20	67	4	
CD	6,418	5,584	5,046			538	187	246	349	52	
D	4,262	4,058	3,442	545		71	36	69	87	12	
GE	2,132	1,814	1,696			118	45	104	162	7	
IM	48,318	43,936	28,188	13,183		2,565	1,251	1,009	1,895	227	
PD	20,268	18,546	12,687	4,576		1,283	601	568	462	91	
PDA	429	391	354	19		18	4	12	22		
PDC	521	392	263	27		102	20	59	47	3	
PUD	2,010	1,566	1,166			400	131	139	157	17	
SURGICAL SPEC.	89,706	86,992	67,300	16,767		2,925	829	963	659	263	
GS	29,353	28,460	19,710	7,524		1,226	334	279	194	86	
NS	2,738	2,636	2,014	499		123	15	42	33	12	
OBG	20,550	19,742	15,613	3,469		660	300	269	184	55	
GPH	10,591	10,320	8,795	1,338		187	45	87	114	25	
ORS	10,445	10,207	8,148	1,802		257	41	108	48	41	
OTO	5,261	5,132	4,297	726		109	29	54	31	15	
PS	2,130	2,078	1,706	311		61	9	27	10	6	
CRS	650	640	606	24		10	5	1	2	2	
TS	1,810	1,729	1,386	225		118	23	33	19	6	
U	6,178	6,048	5,025	849		174	28	63	24	15	
OTHER SPEC.	84,291	71,771	45,355	15,346		11,070	5,741	2,415	2,810	1,554	
AM	175	126	96	21		9	21	6	11	11	
AN	12,122	11,491	8,970	1,547		974	128	386	86	31	
CHP	2,477	2,067	1,519	235		313	199	129	46	36	
DR	3,104	2,896	1,578	513		405	19	102	19	68	
FOP	178	87	76	1		10	32	8	7	44	
N	3,581	2,991	1,862	877		252	75	189	295	31	
OM	2,120	1,571	1,523	6		42	444	3	20	82	
P	21,492	18,963	12,173	3,384		3,406	1,584	446	372	127	
PTH	10,482	8,655	4,195	2,310		2,150	355	391	526	555	
PM	1,375	1,253	625	247		381	70	23	14	15	
GPM	621	291	236	37		18	210	46	52	22	
PH	2,213	585	501	32		52	1,343	89	86	110	
R	10,522	9,932	6,970	1,495		1,467	88	202	92	208	
TR	1,068	1,024	657	199		168	6	24	13	1	
OTHER	6,452	3,861	2,725	1,136		1,136	1,004	327	1,090	170	
UNSPECIFIED	6,309	5,978	1,249	4,442		287	163	44	81	43	
INACTIVE	21,449										
NOT CLASSIFIED	26,145										

TABLE 3 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
				HOSPITAL BASED	RESIDENTS						
MALE PHYSICIANS	326,719	265,113	201,062	46,287	17,764	8,388	5,013	6,080	2,144		
GENERAL PRACTICE	49,402	48,644	44,323	2,741	1,580	405	154	34	165		
MEDICAL SPEC.											
A	76,492	65,357	50,002	15,356	3,999	2,043	1,866	2,878	348		
CD	1,506	1,435	1,384		25	16	18	59	4		
D	6,253	5,471	4,955		516	183	224	328	47		
GE	3,901	3,715	3,191	466		33	62	80	11		
IM	2,086	1,782	1,668		114	44	93	155	7		
PD	44,705	40,724	26,817	11,766	2,141	1,168	887	1,716	210		
PDA	15,360	14,135	10,357	3,089	693	454	387	346	54		
PDC	367	336	308	15	13	4	8	19			
PDC	423	320	213	20	87	17	49	36	1		
PUD	1,871	1,461	1,109		352	124	133	139	14		
SURGICAL SPEC.											
GS	86,862	84,275	65,752	15,795	2,732	787	916	627	253		
NS	28,832	27,951	19,551	7,199	1,201	333	270	193	85		
OBG	2,722	2,622	2,010	489	123	15	41	32	12		
OPH	18,824	18,106	14,629	2,954	523	263	242	166	47		
CRS	10,209	9,957	8,524	1,262	171	45	79	104	24		
OTD	13,390	10,156	8,118	1,788	250	39	107	47	41		
PS	5,201	5,075	4,259	710	106	27	53	31	15		
CRS	2,070	2,019	1,659	302	58	9	27	9	6		
TS	645	635	602	24	9	5	1	2	2		
U	1,806	1,725	1,385	223	117	23	33	19	6		
	6,163	6,033	5,015	844	174	28	63	24	15		
OTHER SPEC.											
AM	73,982	62,833	40,985	12,395	9,453	5,153	2,077	2,541	1,378		
AN	173	124	95	21	8	21	6	11	11		
CHP	10,387	9,881	7,868	1,246	767	107	308	70	21		
DR	1,833	1,507	1,143	152	212	164	98	35	29		
FCP	2,912	2,724	1,890	467	367	18	91	16	63		
N	168	83	72	1	10	31	8	6	40		
OM	3,265	2,717	1,725	786	206	72	172	277	27		
OM	2,051	1,516	1,473	5	38	434	3	19	79		
P	18,588	16,255	10,842	2,607	2,846	1,456	395	339	103		
PIH	8,981	7,332	3,804	1,657	1,871	333	334	474	508		
PM	1,118	1,020	551	167	302	62	16	12	8		
GPM	532	245	196	34	15	180	40	46	21		
PH	1,722	399	334	26	39	1,090	74	70	89		
R	9,917	9,366	6,721	1,277	1,368	85	178	85	203		
TR	975	936	613	170	153	6	21	11	1		
OTHER	5,889	3,512	2,501		1,011	944	296	997	140		
UNSPECIFIED	5,471	5,176	1,157	3,779	240	150	37	73	35		
INACTIVE	18,009										
NOT CLASSIFIED	21,972										

TABLE 3. NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	RESEARCH	OTHER		
FEMALE PHYSICIANS	32,964	22,724	12,272	7,240	3,212	925	758	674	270		
GENERAL PRACTICE	2,706	2,626	2,024	323	279	45	13	3	19		
MEDICAL SPEC.	9,492	8,447	4,330	2,994	1,123	250	363	370	65		
A	120	108	106		2	2	2	8			
CD	165	113	91		22	4	22	21	5		
D	361	343	251	79	13	3	7	7	1		
GE	46	32	28		4	1	6	7			
IM	3,613	3,212	1,371	1,417	424	83	122	179	17		
PD	4,888	4,407	2,330	1,487	590	147	181	116	37		
PDA	62	55	46	4	5		4	3			
PDC	98	72	50	7	15	3	10	11	2		
PUD	139	105	57		48	7	6	18	3		
SURGICAL SPEC.	2,844	2,713	1,548	972	193	42	47	32	10		
GS	521	505	159	325	25	1	9	1	1		
NS	16	14	4	10			1	1			
GBG	1,726	1,636	984	515	137	37	27	18	8		
OPH	382	363	271	76	16		8	10	1		
GRS	55	51	30	14	7	2	1	1			
OTC	60	57	38	16	3	2	1				
PS	60	59	47	9	3		1				
CRS	5	5	4	2	1						
TS	4	4	1		1						
U	15	15	10	5							
OTHER SPEC.	10,309	8,938	4,370	2,951	1,617	588	338	269	176		
AM	2	2	1		1						
AN	1,735	1,610	1,102	301	207	21	78	16	10		
CHP	644	560	376	83	101	35	31	11	7		
DR	192	172	88	46	38	1	11	3	5		
FOP	10	4	4			1					
N	316	274	137	91	46	3	17	18	4		
OM	69	55	50	1	4	10		1	3		
P	2,904	2,668	1,331	777	560	128	51	33	24		
PTH	1,501	1,323	391	653	279	22	57	52	47		
PM	257	233	74	80	79	8	7	2	7		
GPM	89	46	40	3	3	30	6	6	1		
PH	491	186	167	6	13	253	15	16	21		
R	605	566	249	218	99	3	24	7	5		
TR	93	88	44	29	15		3	2			
OTHER UNSPECIFIED	563	345	224	663	125	60	31	93	30		
	838	802	92		47	13	7	8	8		
INACTIVE NOT CLASSIFIED	3,440										
	4,173										

TABLE 4 FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE				
TOTAL PHYSICIANS	387,874	106,560	94,754	81,379	55,305	34,392	15,484	159,310	6,894	221,670					
GENERAL PRACTICE	54,557	7,305	8,946	14,810	12,715	8,369	2,412	8,162	52	46,343					
MEDICAL SPEC.	95,087	32,437	24,812	15,386	11,501	5,555	1,396	44,072	1,264	49,751					
A	1,716	138	417	413	372	295	81	477	446	793					
CO	6,933	998	2,425	1,821	1,000	534	155	4,434	147	2,352					
D	4,661	1,187	1,358	897	684	427	108	2,941	53	1,667					
GE	2,381	485	581	483	241	145	46	1,629	4	748					
IM	54,331	21,148	12,717	10,358	6,461	2,951	896	21,573	266	32,492					
PD	21,746	7,867	5,820	4,657	2,281	885	236	11,290	130	10,326					
PDA	446	87	153	114	53	32	7	136	195	115					
PDC	538	118	227	145	34	11	3	430	2	106					
PUD	2,335	409	714	498	375	275	64	1,162	21	1,152					
SURGICAL SPEC.	96,015	23,559	27,280	21,626	14,914	6,775	1,461	52,055	3,393	40,567					
GS	31,562	9,227	6,595	7,123	5,465	2,323	429	13,642	1,218	16,702					
NS	2,926	688	1,042	695	390	94	13	1,576	58	1,292					
OBG	21,731	5,106	6,264	5,473	3,259	1,362	267	12,552	25	9,154					
OPH	11,129	2,545	3,334	2,114	1,731	1,112	293	7,071	192	3,866					
ORS	11,379	2,571	3,856	2,427	1,448	573	104	7,658	31	3,690					
GTO	5,745	1,261	1,884	964	857	587	192	3,778	40	1,927					
PS	2,236	428	914	525	266	89	14	1,165	378	693					
CRS	661	39	115	144	179	141	43	255	163	243					
TS	1,979	264	699	629	321	63	3	332	1,258	389					
U	6,667	1,430	2,177	1,528	998	431	103	4,026	30	2,611					
OTHER SPEC.	94,621	25,300	25,582	23,113	13,338	5,671	1,217	41,894	1,682	51,045					
AM	684	146	223	186	91	33	5	314	8	362					
AN	12,861	2,723	3,557	3,809	1,855	487	30	6,076	38	6,747					
CHP	2,581	513	583	745	268	61	11	1,099	70	1,412					
DR	3,544	1,335	1,192	551	300	134	32	2,391	101	1,052					
FOP	190	14	54	53	40	22	7	135	55	55					
N	4,131	1,485	1,456	742	275	134	39	1,697	157	2,277					
CM	2,355	43	240	720	840	416	96	566	25	1,764					
P	23,922	5,251	6,619	6,387	3,661	1,635	369	8,831	122	14,969					
PTH	11,720	3,038	3,768	3,047	1,365	407	95	7,579	215	3,926					
PM	1,664	327	350	461	323	140	23	837	35	792					
GPM	789	111	191	200	160	107	20	376	23	390					
PH	2,665	235	433	679	721	505	92	1,087	58	1,520					
R	11,527	2,647	3,741	3,015	1,579	484	61	8,188	704	2,635					
TR	1,169	334	387	278	127	36	7	829	43	297					
OTHER	7,277	1,458	1,648	1,788	1,387	753	203	1,501	59	5,717					
UNSPECIFIED	7,542	5,600	700	452	346	317	127	388	24	7,130					
INACTIVE	21,449	464	837	1,101	2,392	7,779	8,876	5,967	200	15,282					
NOT CLASSIFIED	26,145	17,095	6,897	1,343	445	243	122	7,160	303	18,682					

TABLE 4. FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE					
MALE PHYSICIANS	353,033	93,265	86,277	75,366	51,748	32,381	13,996	150,384	6,683	195,966					
GENERAL PRACTICE	51,691	6,674	8,334	14,156	12,195	8,053	2,279	7,912	49	43,730					
MEDICAL SPEC.	84,935	27,768	22,254	17,701	10,676	5,238	1,298	40,880	1,197	42,858					
A	1,592	126	389	381	342	280	74	448	426	718					
CC	6,748	960	2,356	1,771	980	527	154	4,356	146	2,246					
D	4,286	1,055	1,258	827	643	406	97	2,761	48	1,477					
GE	2,329	467	560	474	239	145	44	1,610	4	715					
IM	50,325	15,083	11,770	5,774	6,190	2,840	668	20,696	258	29,371					
PD	16,665	5,531	4,514	3,798	1,876	750	196	9,420	112	7,133					
PDA	382	72	142	95	45	23	5	116	183	86					
PDC	435	93	191	121	25	7	2	360	2	77					
PUD	2,169	381	674	460	336	260	58	1,113	21	1,035					
SURGICAL SPEC.	93,042	22,776	26,552	21,112	14,591	6,613	1,398	51,158	3,372	38,512					
GS	30,995	8,883	6,880	7,065	5,431	2,314	422	13,538	1,213	16,244					
NS	2,908	679	1,038	655	389	94	13	1,574	58	1,276					
ORC	19,954	4,471	5,809	5,144	3,051	1,244	235	12,024	24	7,906					
OPH	10,734	2,419	3,234	2,042	1,676	1,089	274	6,899	187	3,648					
CRS	11,319	2,553	3,843	2,407	1,441	571	104	7,630	31	3,658					
OTO	5,676	1,243	1,665	949	850	582	187	3,746	40	1,890					
PS	2,174	409	697	510	257	87	14	1,137	371	666					
CRS	656	38	114	143	178	140	43	254	161	241					
TS	1,975	262	657	625	321	63	3	331	1,258	386					
U	6,651	1,419	2,175	1,528	997	429	103	4,025	29	2,597					
OTHER SPEC.	83,384	21,567	22,931	20,665	11,986	5,178	1,053	38,638	1,588	43,158					
AM	677	142	222	185	90	33	5	312	8	357					
AN	11,042	2,218	3,324	3,362	1,671	442	25	5,428	36	5,578					
CHP	1,922	370	777	557	180	32	6	899	51	972					
DR	3,316	1,238	1,122	518	282	125	31	2,253	98	965					
FCP	183	11	50	52	39	21	7	128	52	52					
N	3,790	1,352	1,339	675	254	131	39	1,595	144	2,051					
CM	2,276	43	227	691	815	408	95	558	24	1,694					
P	20,778	4,433	5,759	5,643	3,195	1,427	281	8,245	113	12,420					
PTH	10,046	2,315	3,254	2,745	1,239	371	82	6,844	206	2,996					
PM	1,342	226	303	380	286	126	21	720	30	592					
GPM	691	101	169	171	138	94	18	344	23	324					
PH	2,132	201	343	514	550	444	80	918	51	1,163					
R	10,852	2,343	3,545	2,900	1,529	474	57	7,841	681	2,330					
TR	1,066	255	350	258	123	34	6	771	41	254					
OTHER	6,662	1,378	1,485	1,622	1,275	710	188	1,409	58	5,195					
UNSPECIFIED	6,612	4,904	574	356	320	306	112	373	24	6,215					
INACTIVE	13,009	196	344	624	1,912	7,072	7,861	5,356	191	12,462					
ACT CLASSIFIED	21,972	14,284	5,862	1,104	388	227	107	6,440	286	15,246					

TABLE 4 FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE	
FEMALE PHYSICIANS	34,841	13,295	8,477	6,013	3,557	2,011	1,488	8,926	211	25,704	
GENERAL PRACTICE	2,866	631	612	654	520	316	133	250	3	2,613	
MEDICAL SPEC.	10,152	4,669	2,558	1,685	825	317	98	3,192	67	6,893	
A	124	12	28	32	30	15	7	29	20	75	
CD	185	38	69	50	20	7	1	78	1	106	
D	375	132	100	70	41	21	11	180	5	190	
GE	52	18	21	9	2		2	19		33	
IM	4,006	2,065	947	584	271	111	28	877	8	3,121	
PD	5,081	2,336	1,306	859	405	135	40	1,870	18	3,193	
PDA	64	15	11	19	8	9	2	20	15	29	
PDC	99	25	36	24	9	4	1	70		29	
PUD	166	28	40	38	39	15	6	49		117	
SURGICAL SPEC.	2,973	1,183	728	514	323	162	63	897	21	2,055	
GS	567	344	115	58	34	9	7	104	5	458	
NS	18	9	4	4	1			2		16	
OBG	1,777	635	455	329	208	118	32	528	1	1,248	
OPH	395	126	100	72	55	23	19	172	5	218	
ORS	60	18	13	20	7	2		28		32	
OTO	69	18	19	15	7	5	5	32	7	37	
PS	62	19	17	15	9	2		28	2	27	
CRS	5	1	1	1	1	1		1	2	2	
TS	4	2	2					1	1	3	
U	16	11	2		1	2		1	1	14	
OTHER SPEC.	11,237	3,733	3,051	2,444	1,352	493	164	3,256	94	7,887	
AM	7	4	1	1	1			2		5	
AN	1,819	505	633	447	184	45	5	648	2	1,169	
CHP	659	143	206	188	88	29	5	200	19	440	
DR	228	97	70	33	18	9	1	138	3	87	
FOP	10	3	4	1	1	1		7		3	
N	341	133	117	67	21	3		102	13	226	
OM	79	3	13	29	25	8	1	8	1	70	
P	3,144	818	820	744	466	208	88	586	9	2,549	
PTH	1,674	723	474	302	126	36	13	735	9	930	
PM	322	101	87	81	37	14	2	117	5	200	
GPM	98	10	22	29	22	13	2	32		66	
PH	533	34	90	165	171	61	12	169	7	357	
R	675	304	192	115	50	10	4	347	23	305	
TR	103	39	37	20	4	2	1	58	2	43	
OTHER UNSPECIFIED	615	120	159	166	112	43	15	92	1	522	
	930	696	126	56	26	11	15	15		915	
INACTIVE	3,440	268	493	477	480	707	1,015	611	9	2,820	
NOT CLASSIFIED	4,173	2,811	1,035	239	57	16	15	720	17	3,436	

TABLE 5 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE	
TOTAL PHYSICIANS	359,683	92,975	88,095	77,675	52,712	33,062	15,164	147,246	6,379	206,058	
GENERAL PRACTICE	52,108	6,108	8,670	14,500	12,361	8,121	2,348	7,732	43	44,333	
MEDICAL SPEC.	85,984	27,460	22,671	18,369	10,889	5,261	1,334	39,587	1,164	45,233	
A	1,626	107	385	403	366	289	76	450	416	760	
CD	6,418	873	2,212	1,711	959	513	150	4,074	142	2,202	
D	4,262	566	1,244	869	671	413	99	2,736	49	1,477	
GE	2,132	409	882	434	222	140	45	1,443	4	685	
IM	48,318	17,714	11,432	9,715	6,030	2,758	669	18,700	224	29,394	
PD	20,268	6,861	5,517	4,552	2,234	873	231	10,653	117	9,498	
PDA	429	75	148	114	53	32	7	130	192	107	
PDC	521	110	219	145	33	11	3	417	2	102	
PUD	2,010	345	632	426	321	232	54	984	18	1,008	
SURGICAL SPEC.	89,706	20,824	25,533	20,954	14,455	6,530	1,410	49,060	3,140	37,506	
GS	29,353	8,152	6,419	6,841	5,246	2,243	412	12,638	1,119	15,596	
NS	2,738	616	573	671	377	89	12	1,506	56	1,176	
OBG	20,550	4,420	5,958	5,368	3,216	1,329	259	12,021	23	8,506	
OPH	10,591	2,243	3,197	2,077	1,702	1,083	289	6,831	187	3,573	
ORS	10,445	2,470	3,591	2,355	1,397	534	94	7,121	29	3,295	
OTO	5,261	992	1,749	939	831	563	187	3,466	37	1,758	
PS	2,130	398	866	508	258	86	14	1,116	347	667	
CRS	650	38	110	143	177	139	43	252	158	240	
TS	1,810	236	633	576	302	60	3	290	1,155	365	
U	6,178	1,219	2,037	1,472	949	404	97	3,819	29	2,330	
OTHER SPEC.	84,291	21,024	23,487	21,408	12,170	5,128	1,074	37,740	1,529	45,022	
AM	175	26	39	43	43	22	2	63		112	
AN	12,122	2,330	3,759	3,723	1,803	478	29	5,730	35	6,357	
CHP	2,477	469	936	737	264	60	11	1,057	70	1,350	
DR	3,104	1,059	1,100	518	276	122	29	2,122	92	890	
FOP	178	13	47	52	38	21	7	129		49	
N	3,581	1,233	1,276	674	244	118	36	1,498	150	1,933	
OM	2,120	31	205	657	781	362	84	505	23	1,592	
P	21,492	4,402	6,058	5,917	3,312	1,474	329	8,022	115	13,355	
PTH	10,482	2,587	3,356	2,818	1,255	377	89	6,779	203	3,500	
PM	1,375	272	347	374	244	119	19	717	32	626	
GPM	621	71	128	166	146	93	17	282	16	323	
PH	2,213	123	316	587	644	457	86	910	46	1,257	
R	10,522	2,193	3,477	2,868	1,491	440	53	7,544	640	2,338	
TR	1,068	292	360	258	120	31	7	756	43	269	
OTHER	6,452	1,257	1,487	1,618	1,215	671	164	1,305	46	5,101	
UNSPECIFIED	6,309	4,626	556	398	294	283	112	321	18	5,970	
INACTIVE	21,449	464	837	1,101	2,392	7,779	8,876	5,967	200	15,282	
NCT CLASSIFIED	26,145	17,095	6,897	1,343	445	243	122	7,160	303	18,682	

TABLE 5 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE
MALE PHYSICIANS	326,715	86,302	86,134	72,076	49,387	31,122	13,698	138,889	6,182		181,648
GENERAL PRACTICE	49,402	5,528	8,053	13,885	11,864	7,815	2,217	7,491	40		41,871
MEDICAL SPEC.											
A	76,492	23,074	20,294	16,809	13,115	4,959	1,241	36,602	1,103		38,787
CD	1,506	57	257	372	336	275	69	422	397		687
D	6,253	839	2,151	1,668	940	506	149	4,008	141		2,104
GE	3,901	838	1,149	801	631	393	89	2,560	45		1,296
IM	2,086	393	863	427	220	140	43	1,425	4		657
PD	44,735	15,822	10,566	9,201	5,789	2,655	642	17,926	217		26,562
PDA	15,380	4,618	4,259	3,725	1,842	740	192	8,862	101		6,417
PDC	367	62	137	95	45	23	5	110	79		74
PUD	423	85	183	121	25	7	2	347	2		74
	1,871	320	599	395	287	220	50	942	18		911
SURGICAL SPEC.											
GS	86,862	15,650	24,850	20,456	14,144	6,370	1,350	48,201	3,120		35,541
NS	28,832	7,866	6,323	6,786	5,217	2,235	405	12,548	1,115		15,169
GBG	2,722	608	570	667	376	89	12	1,504	56		1,162
OPH	18,824	3,758	5,522	5,049	3,013	1,212	230	11,508	22		7,294
ORS	10,209	2,126	3,100	2,006	1,647	1,060	270	6,662	182		3,365
OTO	10,390	2,455	3,578	2,341	1,390	532	94	7,096	29		3,265
PS	5,201	576	1,733	926	826	558	182	3,435	37		1,725
CRS	2,070	381	849	493	249	84	14	1,090	340		640
TS	645	37	109	142	176	138	43	251	156		238
U	1,806	234	631	576	302	60	3	289	362		362
	6,163	1,209	2,035	1,472	948	402	97	3,818	28		2,317
OTHER SPEC.											
AM	73,982	17,530	20,651	15,156	10,964	4,679	922	34,799	1,442		37,741
AN	173	25	38	43	43	22	2	63			110
CHP	10,387	1,850	3,155	3,297	1,628	433	24	5,117	33		5,237
DR	1,833	329	737	552	177	32	6	859	51		923
FOP	2,912	972	1,042	495	260	115	28	2,008	90		814
N	168	10	43	51	37	20	7	122			46
OM	3,265	1,108	1,169	612	225	115	36	1,403	137		1,725
P	2,051	29	152	632	758	357	83	497	22		1,532
PTH	18,588	3,625	5,285	5,240	2,903	1,291	244	7,487	107		10,994
PM	8,981	1,906	2,944	2,567	1,144	344	76	6,145	196		2,640
GPM	1,118	186	273	316	219	107	17	622	27		469
PH	532	62	109	135	126	81	15	252	16		264
R	1,722	50	239	429	490	399	75	755	39		928
TR	9,917	1,915	2,304	2,771	1,446	432	49	7,237	620		2,060
OTHER	975	257	327	240	116	29	6	701	41		233
UNSPECIFIED	5,889	1,182	1,341	1,462	1,119	630	155	1,221	45		4,623
	5,471	3,984	453	350	273	272	99	310	18		5,143
INACTIVE	18,009	156	344	624	1,912	7,072	7,861	5,356	191		12,462
NCT CLASSIFIED	21,972	14,284	5,862	1,104	388	227	107	6,440	286		15,246

TABLE 5 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	CR MORE	NONE				
FEMALE PHYSICIANS	32,964	12,673	7,961	5,599	3,325	1,940	1,466	8,357	197		24,410				
GENERAL PRACTICE	2,706	580	577	615	497	306	131	241	3		2,462				
MEDICAL SPEC.	9,492	4,386	2,377	1,560	774	302	93	2,985	61		6,446				
A	120	10	28	31	30	14	7	28	19		73				
CD	165	34	61	43	19	7	1	66	1		98				
D	361	128	95	68	40	20	10	176	4		181				
GE	46	16	19	7	2		2	18			28				
IM	3,613	1,892	836	514	241	103	27	774	7		2,832				
PD	4,888	2,243	1,258	823	392	133	35	1,791	16		3,081				
PDA	62	13	11	15	8	9	2	20	14		28				
PDC	98	25	36	24	8	4	1	70			28				
PUD	139	25	33	31	34	12	4	42			97				
SURGICAL SPEC.	2,844	1,134	683	496	311	160	60	859	20		1,965				
GS	521	326	56	55	29	8	7	90	4		427				
NS	16	8	3	4	1			2			14				
OBG	1,726	622	436	319	203	117	29	513	1		1,212				
OPH	382	117	97	71	55	23	19	169	5		208				
ORS	55	15	13	18	7	2		25			30				
OTO	60	16	16	13	5	5	5	31	7		29				
PS	60	17	17	15	9	2		26	2		27				
CRS	5	1	1	1	1	1		1	2		2				
TS	4	2	2					1	1		3				
U	15	10	2		1	2		1	1		13				
OTHER SPEC.	10,309	3,454	2,796	2,212	1,206	449	152	2,941	87		7,281				
AM	2	1	1								2				
AN	1,735	480	604	426	175	45	5	613	2		1,120				
CHP	644	140	199	185	87	28	5	198	19		427				
DR	192	87	58	23	16	7	1	114	2		76				
FOP	10	3	4	1	1	1		7			3				
N	316	125	107	62	19	3		95	13		208				
OM	69	2	13	25	23	5	1	8	1		60				
P	2,904	777	773	677	409	183	85	535	8		2,361				
PTH	1,501	681	412	251	111	33	13	634	7		860				
PM	257	86	74	58	25	12	2	95	5		157				
GPM	89	9	19	27	20	12	2	30			59				
PH	491	33	77	158	154	58	11	155	7		329				
R	605	278	173	97	45	8	4	307	20		278				
TR	93	35	33	18	4	2	1	55	2		36				
OTHER	563	115	146	156	96	41	9	84	1		478				
UNSPECIFIED	838	642	103	48	21	11	13	11			827				
INACTIVE	3,440	268	493	477	480	707	1,015	611	9		2,820				
NOT CLASSIFIED	4,173	2,811	1,035	239	57	16	15	720	17		3,436				

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER
				RESIDENTS	FULL-TIME					
TOTAL PHYSICIANS	3,373	2,833	2,085	547	201	63	60	65	21	
GEN PRACTICE	896	879	755	101	23	10	6		1	
MEDICAL SPEC.	588	521	332	138	51	13	19	34	1	
A	14	10	10			1	1	2		
CD	33	25	17		8	1	2	5		
D	45	42	31	10	1	1	1	1		
GE	12	7	7			1	1	3		
IM	333	299	185	87	27	7	7	19	1	
PD	137	127	74	41	12	2	7	1		
PDA	2	2	2							
PDC	4	4	3		1					
PUD	8	5	3		2			3		
SURGICAL SPEC.	844	824	609	174	41	3	11	5	1	
GS	305	300	219	59	22		1	4		
NS	22	20	13	6	1		2			
OBG	144	139	115	23	1	1	3			
OPH	121	118	88	25	5		3			
ORS	96	94	69	19	6	1	1			
OTO	60	58	34	22	2	1	1			
PS	4	4	4							
CRS	3	3	3							
TS	11	11	10		1					
U	78	77	54	20	3			1		
OTHER SPEC.	714	609	389	134	86	37	24	26	18	
AM	3	3	2	1						
AN	132	127	99	23	5	1	3	1	1	
CHP	11	9	7	1	1		2		1	
DR	22	19	10	6	3				1	
FOP	1	1	1							
N	34	25	10	13	2	3	2	4		
OM	10	6	6							
P	167	145	69	45	31	4	4	7	3	
PTH	98	85	56	19	10	2	3	3	5	
PM	7	7	4							
GPM	7	2	1		1	8		4	1	
PH	8									
R	119	114	84	14	16	1	2		2	
TR	4	4	3	1						
OTHER	52	27	20		7	9	8	6	2	

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		HOSPITAL BASED	RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER
				HOSPITAL BASED	RESIDENTS							
UNSPECIFIED	39	35	17		11			7	1		1	2
INACTIVE	167											
NOT CLASSIFIED	164											

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MALE PROFESSIONAL ACTIVITY							OTHER
			OFFICE BASED	PATIENT CARE		ADMINISTRATION	OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED	RESIDENTS		FULL-TIME STAFF	TEACHING	MEDICAL RESEARCH	
MALE PHYSICIANS	3,182	2,687	2,006	497	164	57	55	61	20	
GEN PRACTICE	866	851	735	94	22	9	5		1	
MEDICAL SPEC.	535	472	312	120	40	13	17	32	1	
A	12	9	9			1	1	1		
CD	32	24	17		7	1	2	5		
C	42	39	30	8	1	1	1	1		
GE	12	7	7			1	1	3		
IM	315	283	177	82	24	7	6	18	1	
PD	108	94	64	30	5	2	6	1		
PDA	2	2	2							
PDC	4	4	3		1					
PUD	8	5	3		2			5		
SURGICAL SPEC.	825	806	598	167	41	3	10	5	1	
GS	304	299	218	59	22		1	4		
NS	22	20	13	6	1		2			
UEG	131	127	109	17	1	1	2			
GPH	119	116	87	24	5	1	3		1	
ORS	96	94	69	19	6	1	1			
OTO	59	57	33	22	2	1	1			
PS	4	4	4							
CRS	3	3	3							
TS	11	11	10		1					
U	76	75	52	20	3			1		
OTHER SPEC.	654	556	361	116	81	32	23	24	17	
AM	3	3	2	1						
AN	115	110	85	20	5	1	3	1	1	
CHP	9	7	5	1	1					
DR	22	19	10	6	3		2		1	
FOP	1	1	1							
N	33	24	10	12	2	3	2	4		
OM	10	6	6			4				
P	149	130	63	40	27	6	4	6	3	
PTH	91	79	54	15	10	2	2	3	5	
PM	7	7	4		3					
GPM	6	2	1		1			3	1	
PH	6									
K	117	112	84	12	10	6	2			
TR	4	4	3	1		1			2	
OTHER	49	24	17		7	9	8	6	2	

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						
			OFFICE BASED	PATIENT CARE		OTHER PROFESSIONAL ACTIVITY		TEACHING	MEDICAL RESEARCH
				HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL		
UNSPECIFIED	32	50	16	8	6				1
INACTIVE	152								
NOT CLASSIFIED	150								

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
				HOSPITAL BASED	RESIDENTS						
FEMALE PHYSICIANS	191	146	79	50	17	6	5	4	1		
GEN PRACTICE	30	28	20	7	1	1	1				
MEDICAL SPEC.	53	49	20	18	11		2				
A	2	1	1								
CD	1	1									
D	1	1									
IM	3	3	1	2	1						
PD	18	16	8	5	3						
	29	28	10	11	7						
SURGICAL SPEC.	19	18	11	7							
GS	1	1	1								
OBG	1	1	1								
OPH	13	12	6	6							
OTO	2	2	1	1							
U	1	1	1	1							
	2	2	2								
OTHER SPEC.	60	51	28	18	5						
AN	17	17	14	3			5	1	2	1	
CHP	2	2	2								
N	1	1									
P	18	15	6	1							
PTH	7	6	2	4	4		2	1			
GPM	1										
PH	1										
R	2	2		2			2	1			
OTHER UNSPECIFIED	2	3	3								
	7	5	1	3	1		1				
INACTIVE	15										
NOT CLASSIFIED	14									1	

TABLE 7 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

IOWA

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	3+ BOARDS	NONE			
TOTAL PHYSICIANS	3,373	868	746	774	521	332	132	1,559	41		1,973			
GENERAL PRACTICE	896	157	162	246	186	121	24	176			720			
MEDICAL SPEC.	588	194	138	126	89	34	7	287	7		294			
A	14	2	2	5	3	2		4	5		5			
CD	33	3	19	7	3			22			11			
D	45	14	14	9	8		1	25			20			
GE	12	2	5	4	1			4			8			
IM	333	118	61	67	58	24	5	156	1		176			
PC	137	54	30	29	15	8	1	68	1		69			
PDA	2			1	1						1			
PDC	4		3	1				3			1			
PUD	8	1	4	3				5			3			
SURGICAL SPEC.	844	215	222	181	142	68	16	457	23		364			
GS	305	67	75	67	62	30	4	149	8		148			
NS	22	6	2	7	5	2		9	1		12			
OBG	144	32	37	37	25	10	3	87	1		56			
OPH	121	34	33	16	19	11	8	70	1		51			
CRS	96	28	29	23	11	5		66			30			
GTO	60	23	16	8	7	5	1	30	4		26			
PS	4		3	1				2			2			
CBS	3			1	1	1					3			
TS	11		4	5	1	1		2						
U	78	25	23	16	11	3		42	9		36			
OTHER SPEC.	714	194	172	203	90	47	6	329	7		378			
AM	3	1	1			1		1			2			
AN	132	33	42	38	15	4		60			72			
CHP	11	2	3	4	1	1		4	1		6			
CR	22	10	10	2				13			9			
FOP	1			1							1			
N	34	18	4	8	2	2		9	2		23			
UM	10			3	7			1			9			
P	167	53	35	43	22	12	2	49	1		117			
PTH	98	25	28	31	10	4		72			26			
PM	7	1		4	2			5			2			
GPM	7	2	1	2		2		3			4			
PH	8			2	3	2		3			5			
R	119	18	25	46	21	7	2	90	2		27			
TR	4	1	2	1				3			1			
OTHER	52	4	16	16	7	5	2	15	1		38			
UNSPECIFIED	39	26	3	3				3			36			
INACTIVE	167	1	8	8	13	61	76	39	1		127			
NOT CLASSIFIED	164	107	44	10	1	1	1	71	3		90			

TABLE 7 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	3 BOARDS	NONE				
MALE PHYSICIANS	3,182	787	707	737	506	317	128	1,318	41	1,823					
GENERAL PRACTICE	866	149	154	238	183	118	24	171		695					
MEDICAL SPEC.	535	170	124	126	63	31	7	273	7	255					
A	12	1	2	5	2	2		3	5	4					
CD	32	3	18	7	3			21		11					
D	42	12	14	9	7		1	25		17					
GE	12	2	5	4	1			4		6					
IM	315	112	54	66	55	23	5	155	1	159					
PC	108	39	24	24	14	6	1	57	1	51					
PDA	2			1	1					1					
PDC	4		3	1				3		1					
PUD	8	1	4	3				5		3					
SURGICAL SPEC.	825	206	219	174	142	68	16	454	23	348					
GS	304	67	74	67	62	30	4	149	8	147					
NS	22	6	2	7	5	2		9	1	12					
ORG	131	26	36	31	25	10	3	65	1	45					
OPH	119	33	32	16	19	11	8	70	1	49					
ORS	96	28	29	23	11	5		66		30					
OTO	59	23	16	7	7	5	1	30	4	25					
PS	4		3	1	1			2		2					
CRS	3			1	1	1				3					
TS	11		4	5	1	1		2	9						
U	76	23	23	16	11	3		41		35					
OTHER SPEC.	654	166	164	190	84	42	8	316	7	331					
AM	3	1	1					1		2					
AN	115	26	39	35	12	3		53		62					
CHP	9	2	3		1	1		4	1	4					
CR	22	10	10	2				13		9					
FOP	1			1						1					
N	33	17	4	8	2	2		9	2	22					
OM	10			3	7			1		9					
P	149	47	31	36	22	11	2	46	1	102					
PTH	91	26	27	31	9	4		64		22					
PM	7	1		4	2			5		3					
GPM	6	1	1	2				3		3					
PH				1	2	2		3		3					
R	117	16	25	46	21	7	2	90	2	25					
TR	4	1	2	1						1					
OTHER	49	4	16	15	6	6	2	13	1	35					
UNSPECIFIED	32	20	3	3		4	2	3		29					
INACTIVE	152		5	5	13	57	72	57	1	114					
NOT CLASSIFIED	150	96	41	10	1	1	1	67	3	80					

TABLE 7. FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER		1 BOARD	2 BOARDS	NONE
FEMALE PHYSICIANS	191	81	39	37	15	15	4		41		150
GENERAL PRACTICE	30	8	8	8	3	3			5		25
MEDICAL SPEC.	53	24	14	6	6	3			14		39
A	2	1			1				1		1
CD	1		1						1		3
D	3	2			1						17
IM	18	6	7	1	3	1			1		18
PD	29	15	6	5	1	2			11		16
SURGICAL SPEC.	19	9	3	7					3		1
GS	1		1								11
Gbg	13	6	1	6					2		2
GPH	2	1	1								1
GTO	1			1							1
U	2	2							1		1
OTHER SPEC.	60	28	8	13	9	5			13		47
AN	17	7	3	3	3	1			7		10
CHP	2			2							2
A	1	1									1
P	18	6	4	7	1	1			3		15
PTH	7	5	1						3		4
GPM	1	1			1						1
Ph	2				1						2
R	2	2									2
OTHER UNSPECIFIED	3			1	1	1					3
7	7	6									7
INACTIVE	15	1	3	3		4			2		13
NOT CLASSIFIED	14	11	3				4		4		10

TABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975

MILITARY SERVICE

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL-BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
TOTAL PHYSICIANS	28	25	3	5	17			2	1		
GEN PRACTICE	2	2	1		1						
MEDICAL SPEC.											
IM	7	6		2	4			1			
PD	5	4		1	3			1			
PDC	1	1		1	1						
	1	1			1						
SURGICAL SPEC.											
GS	10	10	1	3	6						
NS	7	7	1	2	4						
OBG	1	1		1							
OTO	1	1			1						
OTHER SPEC.											
AN	9	7	1		6			1	1		
N	2	2			2						
R	1	1			1						
OTHER	1	1			1						
UNSPECIFIED	4	3	1		2			1	1		

TABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975
(CONTINUED)

VETERANS ADMINISTRATION

IOWA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		TOTAL PATIENT CARE	OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL RESIDENTS	ADMINISTRA- TION		TEACHING	MEDICAL RESEARCH	OTHER
TOTAL PHYSICIANS	101	86		14	6	72		8	1
GEN PRACTICE	12	12		1		11			
MEDICAL SPEC.	33	25		1	3	24		5	
A	1	7				7		1	
CU	8							1	
GE	1							1	
IM	20	15		1	3	14		2	
PD	1	1				1			
PUD	2	2				2			
SURGICAL SPEC.	27	26				14		1	
GS	22	21		12		9		1	
OPH	1	1		12		1			
ORS	2	2				2			
U	2	2				2			
OTHER SPEC.	29	23			3	23		2	1
AN	2	2				2			
DR	1	1				1			
N	1	1				1			
P	7	4			1	4		2	
PTH	3	3				3			
PM	1	1				1			
R	6	5				5			1
OTHER	6	5			1	5			
UNSPECIFIED	2	1			1	1			

ABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975
(CONTINUED)

USPHS

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH
TOTAL PHYSICIANS	5	4	1		1		2			1
GEN PRACTICE	1	1	1							
SURGICAL SPEC. GS	1	1			1					
OTHER SPEC. PTH GPM UNSPECIFIED	3	2					2			1
	1	1					1			1
	1	1					1			

TABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975
(CONTINUED)

OTHER FEDERAL SERVICE

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER	
				HOSPITAL RESIDENTS	BASED PRACTICE						
TOTAL PHYSICIANS	7	6	1	2		3			1		
GEN PRACTICE	1	1				1					
MEDICAL SPEC. IM	1								1		
	1								1		
SURGICAL SPEC. GS	2	2	1	1							
	1	1		1							
OPH	1	1	1								
OTHER SPEC. R	3	3		1		2					
	2	2		1		1					
UNSPECIFIED	1	1				1					

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STATE	ADMINISTRA- TION	TEACHING	RESEARCH	OTHER		
TOTAL PHYSICIANS	3,232	2,712	2,080	525	107	57	60	53	19		
GENERAL PRACTICE	880	863	753	100	10	10	6		1		
MEDICAL SPEC.	547	490	332	135	23	10	19	27	1		
A	13	10	10			1	1	1			
CD	25	18	17		1	1	2	4			
D	45	42	31	10	1	1	1	1			
GE	11	7	7			1	1	2			
IM	307	280	185	85	10	4	7	15	1		
PD	135	125	74	40	11	2	7	1			
PDA	2	2	2								
PDC	3	3	3								
PUD	6	3	3					3			
SURGICAL SPEC.	804	785	607	157	21	3	11	4	1		
GS	274	270	218	43	9		1	3			
NS	21	19	13	5	1		2				
OBG	143	138	115	23		1	3				
OPH	119	116	87	25	4		3				
ORS	94	92	69	19	4	1	1				
OTO	59	57	34	22	1	1	1				
PS	4	4	4								
CRS	3	3	3								
TS	11	11	10		1						
U	76	75	54	20	1			1			
OTHER SPEC.	670	574	388	133	53	34	24	22	16		
AM	3	3	2	1							
AN	128	123	99	23	1	1	3	1	1		
CHP	11	9	7	1					1		
DR	21	18	10	6	2		2		1		
FOP	1	1	1								
N	32	23	10	13		3	2	4			
OM	10	6	6			4					
P	160	141	69	45	27	7	4	5	3		
PTH	94	82	56	19	7	2	3	2	5		
PM	6	6	4		2						
GPM	6	1	1					4	1		
PH	8					8					
R	110	106	84	13	9	1	2		1		
TR	4	4	3	1							
OTHER	45	22	20		2	8	8	5	2		

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	HOSPITAL BASED RESIDENTS	PATIENT CARE BASED FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
UNSPECIFIED	31	29	16	11	2			1		1
INACTIVE NOT CLASSIFIED	167 164									

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA

SPECIALTY	MALE PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			PATIENT CARE		OFFICE BASED	HOSPITAL-BASED PRACTICE		ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER
			RESIDENTS	FULL-TIME STAFF		RESIDENTS	FULL-TIME STAFF				
MALE PHYSICIANS	3,045	2,568	475	92	2,001			52	55	50	18
GENERAL PRACTICE	850	835	93	9	733			9	5		1
MEDICAL SPEC.	497	443	117	14	312			10	17	26	1
A	11	9						1	1		
CO	25	18		1	17			1	2	4	
D	42	39	8	1	30			1	1	1	
GE	11	7						1	1	2	
IM	290	264	80	7	177			4	6	15	1
PD	107	98	29	5	64			2	6	1	
PDA	2	2									
PDC	3	3			3						
PUD	6	3			3					3	
SURGICAL SPEC.	785	767	150	21	596			3	10	4	1
GS	273	269	43	9	217				1	3	
NS	21	19	5	1	13				2		
OBG	130	126	17		109			1	2		
OPH	117	114	24	4	86				3		1
ORS	94	92	19	4	69			1	1		
OTO	58	56	22	1	33			1	1		
PS	4	4			4						
CRS	3	3			3						
TS	11	11		1	10						
U	74	73	20	1	52					1	
OTHER SPEC.	611	523	115	48	360			30	23	20	15
AM	3	3	1		2						
AN	111	106	20	1	85			1	3		1
CHP	9	7	1	1	5					1	1
DR	21	18	6	2	10				2		1
FJP	1	1			1						
N	31	22	12		10			3	2	4	
OM	10	6			6			4			
P	142	126	40	23	63			5	4	4	3
PTH	87	76	15	7	54			2	2	2	5
PM	6	6		2	4						
GPM	5	1			1					3	1
PH	6							6			
R	108	104	11	9	84			1	2		1
TR	4	4	1		3			1			1
OTHER	42	19		2	17			8	8	5	2

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA - CONTINUED

SPECIALTY	MALE PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL-BASED RESIDENTS	BASED PRACTICE FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER	
UNSPECIFIED	25	24	15	8	1			1		
INACTIVE NOT CLASSIFIED	152 153									

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA

SPECIALTY	FEMALE PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE RESIDENTS	HOSPITAL-BASED FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER	
FEMALE PHYSICIANS	187	144	79	50	15	5	5	3		1
GENERAL PRACTICE	30	28	20	7	1	1	1			
MEDICAL SPEC.	50	47	20	18	9		2	1		
A	2	1	1							
D	3	3	1	2						
IM	17	16	8	5	3		1			
PD	28	27	10	11	6		1			
SURGICAL SPEC.	19	18	11	7			1			
GS	1	1	1							
OBG	13	12	6	6			1			
OPH	2	2	1	1						
OTO	1	1	1							
U	2	2	2							
OTHER SPEC.	59	51	28	18	5	4	1	2		1
AN	17	17	14	3						
CHP	2	2	2							
N	1	1		1						
P	18	15	6	5	4	2	1	1		
PTH	7	6	2							
GPM	1									
PH	2					2				
R	2	2		2						
OTHER	3	3	3							
UNSPECIFIED	6	5	1	3	1					1
INACTIVE NOT CLASSIFIED	15 14									

TABLE 10 NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

IOWA

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE				
TOTAL PHYSICIANS	3,232	826	698	755	501	323	129	1,304	40	1,888				
GENERAL PRACTICE	880	153	160	244	180	119	24	172		708				
MEDICAL SPEC.														
A	547	187	118	120	82	33	7	268	6	273				
CD	13	2	1	5	3	2		4	5	4				
CO	25	2	13	6	3		1	16		9				
D	45	14	14	9	8			25		20				
GE	11	2	4	4	1			4		7				
IM	307	114	51	63	51	23	5	146		161				
PD	135	53	30	28	15	8	1	68	1	67				
PDA	2			1	1			2		1				
PDC	3		2	1				3		1				
PUD	6		3	3						3				
SURGICAL SPEC.														
GS	804	198	207	178	139	67	15	442	21	339				
NS	274	52	65	65	59	29	4	139	8	127				
OBG	21	5	2	7	5	2		9	1	11				
OPH	143	32	36	37	25	10	3	86	1	56				
OPH	119	34	32	16	19	11	7	69		50				
ORS	94	28	27	23	11	5		65		29				
OTO	59	22	16	8	7	5	1	29	4	26				
	4		3	1				2		2				
	3			1	1	1			9	3				
	11		4	5	1	1		2						
	76	25	22	15	11	3		41		35				
	670	180	161	195	86	42	6	312	7	351				
	3	1	1			1		1		2				
	128	31	41	37	15	4		56		72				
	11	2	3	4	1	1		4	1	6				
	21	10	9	2				12		9				
	1			1						1				
	32	17	4	8	2	1		7	2	23				
	10			3	7			1		9				
	160	50	34	43	21	10	2	40	1	111				
	94	25	27	29	9	4		70		24				
	6	1		3	2			5		1				
	6	2		2		2		3		3				
	8			1	3			3		5				
	110	15	23	44	20	7	1	84	2	24				
	4	1	2	1				3		1				
	45	4	13	15	6	5	2	12	1	32				
	31	21	2	2		5	1	3		28				
	167	1	8	8	13	61	76	39	1	127				

TABLE 10 NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	3 OR MORE	NONE			
NOT CLASSIFIED	164	107	44	10	1	1	1	71	3		90			

TABLE 10 NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE	
MALE PHYSICIANS	3,045	746	660	720	486	308	125	1,264	40		1,741	
GENERAL PRACTICE	850	145	152	236	177	116	24	167			683	
MEDICAL SPEC.	497	163	105	116	76	30	7	255	6		236	
A	11	1	1	5	2	2		3	5		3	
CD	25	2	13	6	3		1	16			9	
D	42	12	14	9	7			25			17	
GE	11	2	4	4				4			7	
IM	290	108	44	63	48	22	5	145			145	
PD	107	38	24	24	14	6	1	57	1		50	
PDA	2			1	1						1	
PDC	3		2	1				2			1	
PUD	6		3	3				3			3	
SURGICAL SPEC.	785	189	204	171	139	67	15	439	23		323	
GS	273	52	64	65	59	29	4	139	8		126	
NS	21	5	2	7	5	2		9	1		11	
OBG	130	26	35	31	25	10	3	84	1		45	
OPH	117	33	31	16	19	11	7	69			48	
ORS	94	28	27	23	11	5	1	65			29	
OTD	58	22	16	7	7	5	1	29	4		25	
PS	4		3	1				2			2	
CRS	3			1	1	1			9		3	
TS	11		4	5	1	1		2				
U	74	23	22	15	11	3		40			34	
OTHER SPEC.	611	153	153	182	80	37	6	299	7		305	
AM	3	1	1			1		1			2	
AN	111	24	38	34	12	3		49			62	
CHP	9	2	3	2	1	1		4	1		4	
DR	21	10	9	2				12			9	
FOP	1			1							1	
N	31	16	4	8	2	1		7	2		22	
OM	10			3	7			1			9	
P	142	44	30	36	21	9	2	45	1		96	
PTH	87	20	26	29	8	4		67			20	
PM	6	1		3	2			5			1	
GPH	5	1		2		2		3			2	
PH	6		2	1	2	1		3			3	
R	108	13	23	44	20	7	1	84	2		22	
TR	4	1	2	1		4		3			1	
OTHER	42	4	13	14	5	4	2	12	1		29	
UNSPECIFIED	25	16	2	2		4	1	3			22	
INACTIVE	152		5	5	13	57	72	37	1		114	

PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975 (CONTINUED)

TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
	UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE				
150	96	41	10	1	1	1	67	3		80				

TABLE 10 NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER		1 BOARD	2 BOARDS	NONE
FEMALE PHYSICIANS	187	80	38	35	15	15	4		40		147
GENERAL PRACTICE	30	8	8	8	3	3			5		25
MEDICAL SPEC.	50	24	13	4	6	3			13		37
A	2	1			1				1		1
D	3	2			1						3
IM	17	6	7		3	1			1		16
PD	28	15	6	4	1	2			11		17
SURGICAL SPEC.	19	9	3	7					3		16
GS	1		1								1
OBG	13	6	1	6					2		11
OPH	2	1	1								2
OTO	1		1	1							1
U	2	2							1		1
OTHER SPEC.	59	27	8	13	6	5			13		46
AN	17	7	3	3	3	1			7		10
CHP	2			2							2
N	1	1									1
P	18	6	4	7		1			3		15
PTH	7	5	1		1				3		4
GPM	1	1			1						1
PH	2	2			1	1					2
R	2	2									2
OTHER UNSPECIFIED	3			1	1	1					3
	6	5									6
INACTIVE	15	1	3	3		4			2		13
NOT CLASSIFIED	14	11	3				4		4		10

TABLE 11 NON-FEDERAL PHYSICIANS BY ACTIVITY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

IOWA

PROFESSIONAL ACTIVITY	TOTAL PHYSI- CIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER		1 BOARD	2 BOARDS OR MORE	NONE
TOTAL PHYSICIANS	3,232	826	698	755	501	323	129		1,304	40	1,888
PATIENT CARE	2,712	699	589	675	457	246	46		1,076	30	1,606
OFFICE BASED PRACTICE	2,080	185	520	656	442	231	46		992	28	1,060
PRIMARY CARE	1,127	99	241	352	255	150	30		388	1	738
NOT PRIMARY CARE	953	86	279	304	187	81	16		604	27	322
HOSPITAL BASED PRACTICE	632	514	69	19	15	15			84	2	546
RESIDENTS	525	497	26	2					27		498
FULL-TIME STAFF	107	17	43	17	15	15			57	2	48
OTHER PROFESSIONAL ACTIVITY	189	19	57	62	30	15	6		118	6	65
INACTIVE	167	1	8	8	13	61	76		39	1	127
NOT CLASSIFIED	164	107	44	10	1	1	1		71	3	90

TABLE 11 NON-FEDERAL PHYSICIANS BY ACTIVITY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA

PROFESSIONAL ACTIVITY	TOTAL PHYSI- CIANS	AGE							SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	3 OR MORE	NONE	
MALE PHYSICIANS	3,045	746	660	720	486	308	125	1,264	40	1,741		
PATIENT CARE	2,568	634	560	647	443	238	46	1,048	30	1,490		
OFFICE BASED PRACTICE	2,001	170	500	630	430	225	46	972	28	1,001		
PRIMARY CARE	1,083	93	226	337	250	147	30	380	1	702		
NCT PRIMARY CARE	918	77	274	293	180	78	16	592	27	299		
HOSPITAL BASED PRACTICE	567	464	60	17	13	13		76	2	489		
RESIDENTS	475	452	22	1				24		451		
FULL-TIME STAFF	92	12	38	16	13	13		52	2	38		
OTHER PROFESSIONAL ACTIVITY	175	16	54	58	29	12	6	112	6	57		
INACTIVE	152		5	5	13	57	72	37	1	114		
NOT CLASSIFIED	150	96	41	10	1	1	1	67	3	80		

TABLE 11 NON-FEDERAL PHYSICIANS BY ACTIVITY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA

PROFESSIONAL ACTIVITY	TOTAL PHYSI- CIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER		1 BOARD	2 BOARDS	NONE
FEMALE PHYSICIANS	187	80	38	35	15	15	4		40		147
PATIENT CARE	144	65	29	28	14	8			28		116
OFFICE BASED PRACTICE	79	15	20	26	12	6			20		59
PRIMARY CARE	44	6	15	15	5	3			8		36
NOT PRIMARY CARE	35	9	5	11	7	3			12		23
HOSPITAL BASED PRACTICE	65	50	9	2	2	2			8		57
RESIDENTS	50	45	4	1		3			3		47
FULL-TIME STAFF	15	5	5	1	2	2			5		10
OTHER PROFESSIONAL ACTIVITY	14	3	3	4	1	3			6		8
INACTIVE	15	1	3	3		4	4		2		13
NOT CLASSIFIED	14	11	3						4		10

TABLE 12 NON-FEDERAL PHYSICIANS BY STATE AND COUNTRY OF GRADUATION AND ACTIVITY, DECEMBER 31, 1975

IOWA

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIO- NAL ACTIVITY	INACTIVE	NOT CLASSIFIED
			OFFICE BASED	PATIENT CARE		STAFF	PROFESSIO- NAL			
				HOSPITAL-BASED	FULL-TIME					
TOTAL PHYSICIANS	3,232	2,712	2,080	525	167	189	167	164		
UNITED STATES	2,786	2,362	1,845	455	62	155	155	114		
ALABAMA	3	2	1	1				1		
ARIZONA	2	2		2						
ARKANSAS	11	9	8		1	1		1		
CALIFORNIA	29	22	15	7		3		2		
COLORADO	14	13	9	3	1			1		
CONNECTICUT	14	9	7	2		3		1		
D.C.	24	23	17	5	1			1		
FLORIDA	3	2		1		1				
ILLINOIS	292	231	181	46	4	22		27		12
INDIANA	21	13	12	1		3		2		3
IOWA	1,368	1,190	967	198	25	44		82		52
KANSAS	51	44	27	17		3		2		2
KENTUCKY	19	14	10	4		2		3		
LOUISIANA	16	15	12	2	1					1
MARYLAND	19	13	10	3		4		1		1
MASSACHUSETTS	30	24	15	7	2	4		1		1
MICHIGAN	52	43	28	13	2	5		3		1
MINNESOTA	69	55	44	10	1	6		4		4
MISSISSIPPI	1	1	1	1		1				
MISSOURI	88	81	57	20	4	2		4		1
NEBRASKA	285	250	216	26	6	11		15		9
NEW JERSEY	2	2	1	1						
NEW MEXICO	4	4		4						
NEW YORK	64	52	36	13	3	9				3
NORTH CAROLINA	18	15	9	6		2				1
OHIO	44	35	21	11	3	8		1		
OKLAHOMA	8	6	3	2	1	1				1
OREGON	9	7	6	1		1				1
PENNSYLVANIA	73	54	43	4	2	9		4		6
SOUTH CAROLINA	5	5	5							
TENNESSEE	26	20	18	2		3		1		2
TEXAS	30	23	10	12	1	3				4
UTAH	7	7	3	3	1					
VERMONT	12	10	4	6		1		1		1
VIRGINIA	17	14	8	6		2				
WASHINGTON	4	4	1	3						
WEST VIRGINIA	1	1	1							
WISCONSIN	51	47	36	8	3	2				2
CANADA	26	19	17	1	1	2		2		3
OUTSIDE U.S. & CANADA	420	331	218	69	44	32		10		47

TABLE 13 NON-FEDERAL PHYSICIANS BY COUNTY GROUP, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA

COUNTY GROUP	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED
		TOTAL PATIENT CARE	PATIENT CARE		OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	HOSPITAL BASED RESIDENTS	FULL-TIME SIAFE	PROFESSIONAL ACTIVITY		
TOTAL PHYSICIANS	3,232	2,712	2,080	525	107	189	167	164
1	51	45	42	1	2	1	3	2
2	598	520	461	24	35	10	44	24
3	350	313	299	2	12	4	25	8
4	213	179	173	1	5	3	14	17
5	818	617	186	410	21	131	12	58
6	1,127	968	853	86	29	40	66	53
7	75	70	66	1	3		3	2
MALE PHYSICIANS	3,045	2,568	2,001	475	92	175	152	150
1	49	44	41	1	2	1	2	2
2	571	500	446	22	32	9	40	22
3	340	305	293	2	10	3	24	8
4	206	175	169	1	5	2	13	16
5	743	555	166	370	19	125	12	51
6	1,065	923	824	78	21	35	58	49
7	71	66	62	1	3		3	2
FEMALE PHYSICIANS	187	144	79	50	15	14	15	14
1	2	1	1				1	
2	27	20	15	2	3	1	4	2
3	10	8	6		2	1	1	
4	7	4	4			1	1	1
5	75	62	20	40	2	6		7
6	62	45	29	8	8	5	8	4
7	4	4	4					

TABLE 14 NON-FEDERAL PHYSICIANS BY COUNTY GROUP, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION, DECEMBER 31, 1975

IOWA

COUNTY GROUP	TOTAL PHYSICIANS	AGE										BOARDS		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE			
TOTAL PHYSICIANS	3,232	826	698	755	501	323	129	1,304	40		1,888			
1	51	9	10	10	11	11		16	1		34			
2	598	71	117	149	115	107	39	136	3		459			
3	350	28	66	106	83	45	22	143	1		206			
4	213	34	56	47	44	24	8	119	1		93			
5	818	495	155	92	46	23	7	266	13		539			
6	1,127	188	275	320	189	105	50	591	21		515			
7	75	1	19	31	13	8	3	33			42			
MALE PHYSICIANS	3,045	746	660	720	486	308	125	1,264	40		1,741			
1	49	8	9	10	11	11		16	1		32			
2	571	64	111	143	112	103	38	128	3		440			
3	340	27	63	103	81	45	21	142	1		197			
4	206	33	54	45	44	22	8	118	1		87			
5	743	443	145	86	42	20	7	249	13		481			
6	1,065	170	259	304	185	99	48	578	21		466			
7	71	1	19	29	11	8	3	33			38			
FEMALE PHYSICIANS	187	80	38	35	15	15	4	40			147			
1	2	1	1	6	3	4	1	8			2			
2	27	7	3	3	2	2	1	1			19			
3	10	1	2	2	4	3		1			9			
	7	1	10	6	4	2		17			6			
	75	52	16	16	4	6	2	13			58			
	62	18	16	2	2						49			
	4										4			

5 NON-FEDERAL PHYSICIANS BY COUNTY GROUP AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA

COUNTY GROUP	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					
		TOTAL	WITHIN STATE	UNITED STATES CONTIGUOUS STATE	OTHER STATE	CANADA	OUTSIDE U.S. AND CANADA
TOTAL PHYSICIANS	3,232	2,786	1,368	785	633	26	420
1	51	48	24	16	8		3
2	598	513	280	149	84	2	83
3	350	310	167	85	58	3	37
4	213	186	99	56	31	1	26
5	818	685	290	155	240	11	122
6	1,127	984	507	277	200	9	134
7	75	60	1	47	12		15

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA 1 NEBRASKA 4

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						
			PATIENT CARE		OTHER PROFESSIONAL ACTIVITY			OTHER	
			OFFICE BASED	HOSPITAL RESIDENTS	BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	MEDICAL TEACHING	MEDICAL RESEARCH	
TOTAL PHYSICIANS	2,942	2,460	1,851	516	93	51	60	53	16
GENERAL PRACTICE	805	790	688	94	8	9	6		
MEDICAL SPEC.	498	442	285	135	22	9	19	27	1
A	11	8	8			1	1	1	
CD	21	14	13		1	1	2	4	
D	41	38	27	10	1	1	1	1	
GE	11	7	7			1	1	2	
IM	284	257	162	85	10	4	7	15	1
PD	120	111	61	40	10	1	7	1	
PDA	2	2	2						
PDC	3	3	3						
PUD	5	2	2					3	
SURGICAL SPEC.	725	706	533	157	16	3	11	4	1
GS	245	241	192	43	6		1	3	
NS	18	16	10	5	1		2		
OBG	126	121	98	23		1	3		1
OPH	108	105	77	25	3		3		
ORS	87	85	63	19	3	1	1		
OTO	55	53	30	22	1	1	1		
PS	3	3	3						
CRS	2	2	2						
TS	11	11	10		1				
U	70	69	48	20	1			1	
OTHER SPEC.	612	522	345	130	47	30	24	22	14
AM	2	2	1	1					
AN	118	113	89	23	1	1	3	1	1
CHP	9	7	5	1	1			1	1
DR	20	17	9	6	2		2		1
FOP	1	1	1						
N	32	23	10	13		3	2	4	
OM	9	6	6			3			
P	141	124	58	44	22	5	4	5	3
PTH	86	76	50	19	7	2	3	2	3
PM	6	6	4		2				
GPM	6	1	1					4	1
PH	7								
R	102	98	77	13	8	7	2		1
TR	4	4	3	1		1			1
OTHER	41	18	16		2	8	8	5	2
UNSPECIFIED	28	26	15	9	2			1	1
INACTIVE	149								
NOT CLASSIFIED	153								

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA 1 NEBRASKA 4

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER	
			OFFICE BASED	PATIENT CARE		OTHER PROFESSIONAL ACTIVITY				
				HOSPITAL RESIDENTS	STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH		
MALE PHYSICIANS	2,772	2,329	1,783	466	80	47	55	50	15	
GENERAL PRACTICE	779	766	671	87	8	8	5			
MEDICAL SPEC.	452	399	269	117	13	9	17	26	1	
A	9	7	7			1	1			
CD	21	14	13		1	1	2	4		
D	38	35	26	8	1	1	1	1		
GE	11	7	7			1	1	2		
IM	268	242	155	80	7	4	6	15	1	
PD	95	87	54	29	4	1	6	1		
PDA	2	2	2							
PDC	3	3	3							
PUD	5	2	2					3		
SURGICAL SPEC.	707	689	523	150	16	3	10	4	1	
GS	244	240	191	43	6		1	3		
NS	18	16	10	5	1		2			
OBG	114	110	93	17		1	2		1	
OPH	106	103	76	24	3		3			
ORS	87	85	63	19	3	1	1			
OTO	54	52	29	22	1	1	1			
PS	3	3	3							
CRS	2	2	2		1					
TS	11	11	10	20	1			1		
U	68	67	46							
OTHER SPEC.	558	475	320	112	43	27	23	20	13	
AM	2	2	1	1						
AN	102	97	76	20	1	1	3	1	1	
CHP	8	6	4	1	1		2		1	
DR	20	17	9	6	2					
FOP	1	1	1							
N	31	22	10	12		3	2	4		
OM	9	6	6			3				
P	126	111	53	39	19	4	4	4	3	
PTH	79	70	48	15	7	2	2	2	3	
PM	6	6	4		2					
GPM	5	1	1			5		3	1	
PH	5									
R	100	96	77	11	8	1	2		1	
TR	4	4	3	1		1				
OTHER	38	15	13		2	8	8	5	2	
UNSPECIFIED	22	21	14	6	1			1		
INACTIVE	136									
NOT CLASSIFIED	140									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA 1 NEBRASKA 4

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER		
				RESIDENTS	HOSPITAL BASED							
FEMALE PHYSICIANS	170	131	68	50		13	4	5	3		1	
GENERAL PRACTICE	26	24	17	7			1	1				
MEDICAL SPEC.	46	43	16	18		9		2	1			
A	2	1	1									
D	3	3	1	2								
IM	16	15	7	5		3		1				
PD	25	24	7	11		6		1				
SURGICAL SPEC.	18	17	10	7				1				
GS	1	1										
OBG	12	11	5	6				1				
OPH	2	2	1	1								
OTO	1	1	1									
U	2	2	2									
OTHER SPEC.	54	47	25	18		4	3	1	2		1	
AN	16	16	13	3								
CHP	1	1	1									
N	1	1		1								
P	15	13	5	5		3	1		1			
PTH	7	6	2	4				1				
GPM	1											
PH	2						2					
R	2	2		2								
OTHER	3	3	3									
UNSPECIFIED	6	5	1	3		1					1	
INACTIVE	13											
NOT CLASSIFIED	13											

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA 2 NEBRASKA 3

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	OFFICE BASED			PATIENT CARE			MAJOR PROFESSIONAL ACTIVITY			OTHER PROFESSIONAL ACTIVITY		
			HOSPITAL RESIDENTS			HOSPITAL RESIDENTS			PRACTICE ADMINISTRATION			ADMINISTRATION		
TOTAL PHYSICIANS	1,330	1,058	691	324	43	41	64	21	6					
GENERAL PRACTICE	207	200	150	47	3	1	5	1	1					
MEDICAL SPEC.	342	295	175	109	11	15	23	8	1					
A	6	6	6											
CD	32	28	27											
D	10	7	4	3	1	2	2	1	1					
GE	8	7	7											
IM	195	169	88	78	3	9	12	4	1					
PD	60	71	38	28	5	3	6	1	1					
PDC	2	1	1											
PUD	9	6	4		2		2	1	1					
SURGICAL SPEC.	318	299	211	82	6	4	12	2	1					
GS	103	95	61	30	4	2	5	1	1					
NS	9	9	9											
OBG	77	72	51	21		2	3	1	1					
OPH	41	39	30	9										
ORS	35	35	26	8	1		1	1	1					
OTO	25	24	13	10	1									
PS	3	3	3											
CRS	2	2	2											
TS	4	4	4											
U	19	16	12	4			2							
OTHER SPEC.	323	264	155	86	23	21	24	11	3					
AM	2	1	1			1								
AN	41	37	29	5	3	1	4							
CHP	5	4	3	1										
DR	5	4	3	1										
N	18	14	10	4		3		1						
OM	4	3	3			1		1						
P	79	61	27	27	7	8	9	1						
PTH	52	42	28	11	3	2	4	2						
PM	1	1	1		1									
GPM	2	1	1			1								
PH	4	1	1			2								
R	47	44	35	3	1	2	2	1						
TR	5	5	3	1	1									
OTHER	27	17	10	28	7		3	5						
UNSPECIFIED	31	29	1				2							
INACTIVE	61													
NCT CLASSIFIED	79													

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA 2 NEBRASKA 3

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	MAJOR PROFESSIONAL ACTIVITY PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
MALE PHYSICIANS	1,256	1,004	665	298	41	38	56	21	6	
GENERAL PRACTICE	196	190	144	44	2	1	4		1	
MEDICAL SPEC.	320	276	165	102	11	13	20	8	1	
A	6	6	6							
CD	31	27	26	3	1	2	2	1		
D	10	7	4			1	1			
GE	7	6	6					1		
IM	184	162	85	74	3	7	10	4	1	
PD	71	63	33	25	5	3	5			
PDC	2	1	1	1			1	1		
PUD	9	6	4		2		2	1		
SURGICAL SPEC.	311	293	209	79	5	4	11	2	1	
GS	101	94	61	29	4	2	4	1		
NS	9	9	9							
OBG	75	70	49	21		2	3			
OPH	41	39	30	9			1	1		
ORS	35	35	26	8	1					
OTC	22	21	13	8			1			
PS	3	3	3							
CRS	2	2	2							
TS	4	4	4							
U	19	16	12	4			2		1	
OTHER SPEC.	298	243	147	73	25	20	21	11	3	
AM	2	1	1			1				
AN	34	32	25	4	3		2			
CHP	4	3	2	1		1				
DR	5	4	3	1				1		
N	18	14	10	4		3		1		
OM	4	3	3			1				
P	71	54	26	21	7	8	8	1		
PTH	51	41	27	11	3	2	4	2	2	
PM	1	1			1					
GPM	2	1	1			1				
PH	3	1	1			1		1		
R	44	41	34	6	1		2		1	
TR	5	5	3	1	1					
OTHER UNSPECIFIED	27	17	10	24	7	2	3	5		
INACTIVE NOT CLASSIFIED	56						2			
	75									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA 2 NEBRASKA 3

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRATION	TEACHING	RESEARCH	OTHER	
FEMALE PHYSICIANS	74	54	26	26	2	3	8			
GENERAL PRACTICE	11	10	6	3	1		1			
MEDICAL SPEC.	22	17	10	7		2	3			
CD	1	1	1							
GE	1	1	1							
IM	11	7	3	4		2	2			
PD	9	8	5	3			1			
SURGICAL SPEC.	7	6	2	3	1		1			
GS	2	1		1			1			
OBG	2	2	2							
OTO	3	3		2	1					
OTHER SPEC.	25	21	8	13		1	3			
AN	7	5	4	1			2			
CHP	1	1	1							
P	8	7	1	6			1			
PTH	1	1	1							
PH	1	1	1							
R	3	3	1	2		1				
UNSPECIFIED	4	4		4						
INACTIVE	5									
NOT CLASSIFIED	4									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

IOWA 3 ILLINOIS 10

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE RESIDENTS	HOSPITAL-BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
TOTAL PHYSICIANS	396	345	318	9	18	10			2	
GENERAL PRACTICE	93	92	86	6		1				
MEDICAL SPEC.	59	58	54	1	3	1				
A	1	1	1							
CD	3	3	3							
D	5	5	5							
IM	30	30	28		2					
PD	20	19	17	1	1	1				
SURGICAL SPEC.	111	110	107		3	1				
GS	42	42	40		2					
NS	2	2	2							
OBG	24	23	23			1				
OPH	11	11	10		1					
ORS	11	11	11							
OTO	8	8	8							
PS	1	1	1							
CRS	1	1	1							
TS	2	2	2							
U	9	9	9							
OTHER SPEC.	94	85	71	2	12	7			2	
AN	19	19	18		1					
CHP	2	2	2							
DR	4	4	4							
N	1	1	1							
OM	5	4	4			1				
P	20	15	10		5	5				
PTH	14	12	12						2	
PH	1	1				1				
R	14	14	10		4					
OTHER UNSPECIFIED	10	10	9	2	1					
INACTIVE NOT CLASSIFIED	20									
	19									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA 3 ILLINOIS 10

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
MALE PHYSICIANS	377	331	307	9	15	9				2
GENERAL PRACTICE	89	88	82	6		1				
MEDICAL SPEC.	56	55	51	1	3	1				
A	1	1	1							
CD	3	3	3							
D	5	5	5							
IM	29	29	27		2					
PD	18	17	15	1	1	1				
SURGICAL SPEC.	111	110	107		3	1				
GS	42	42	40		2					
NS	2	2	2							
OBG	24	23	23			1				
OPH	11	11	10							
ORS	11	11	11							
OTO	8	8	8							
PS	1	1	1							
CRS	1	1	1							
TS	2	2	2							
U	9	9	9							
OTHER SPEC.	86	78	67	2	9	6				2
AN	17	17	17							
CHP	1	1	1							
DR	4	4	4							
N	1	1	1							
OM	5	4	4							
P	17	13	9		4	1				
PTH	13	11	11							
PH	1	1								
R	14	14	10		4	1				
OTHER	10	10	9		1					
UNSPECIFIED	3	3	1	2						
INACTIVE	18									
NOT CLASSIFIED	17									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

IOWA 3 ILLINOIS 10

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							
			OFFICE BASED	PATIENT CARE		STAFF	ADMINISTRA- TION	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL-BASED RESIDENTS	FULL-TIME			TEACHING	MEDICAL RESEARCH	OTHER
FEMALE PHYSICIANS	19	14	11		3		1			
GENERAL PRACTICE	4	4	4							
MEDICAL SPEC.	3	3	3							
IM	1	1	1							
PD	2	2	2							
OTHER SPEC.	8	7	4		3		1			
AN	2	2	1		1					
CHP	1	1	1							
P	3	2	1		1		1			
PTH	1	1	1							
UNSPECIFIED	1	1			1					
INACTIVE	2									
NOT CLASSIFIED	2									

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

IOWA 1 NEBRASKA 4

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE				
TOTAL PHYSICIANS	2,942	806	625	669	448	280	114	1,183	37		1,722				
GENERAL PRACTICE	805	145	149	221	164	105	21	159			646				
MEDICAL SPEC.	498	185	105	106	71	24	7	241	6		251				
A	11	2	1	4	2	2		4	5		2				
CD	21	2	10	5	3			14			7				
D	41	13	12	9	7		1	22			19				
GE	11	2	4	4	1			4			7				
IM	284	113	49	56	44	17	5	134			150				
PD	120	53	25	23	13	5	1	59	1		61				
PDA	2			1	1						1				
PDC	3		2	1				2			1				
PUD	5		2	3				2			1				
SURGICAL SPEC.	725	197	183	148	124	60	13	393	21		311				
GS	245	51	57	54	53	27	3	125	6		114				
NS	18	5	2	5	5	1		7	1		10				
OBG	126	32	34	28	20	9	3	75	1		50				
OPH	108	34	28	13	17	10	6	61	1		47				
ORS	87	28	22	22	10	5		58			29				
OTO	55	22	14	8	6	4	1	26	4		25				
PS	3		3					2			1				
CRS	2			1	1	1					2				
TS	11		4	5	1	1		2	9						
U	70	25	19	12	11	3		37			33				
OTHER SPEC.	612	174	143	177	77	35	6	287	6		319				
AM	2	1	1								2				
AN	118	31	35	36	13	3		53			65				
CHP	9	1	3	3	1	1		4	1		4				
DR	20	10	8	2				12			8				
FOP	1			1							1				
K	32	17	4	8	2	1		7	2		23				
UM	9			2							9				
P	141	48	30	37	17	7	2	43	1		97				
PTH	86	25	24	25	8	4		62			24				
PM	6	1		3	2			5			1				
GPM	6	2		2		2		3			3				
PH	7		2	2				3			4				
R	102	15	21	40	19	6	1	78	1		23				
TR	4	1	2	1				3			1				
OTHER	41	3	11	14	6	5	2	12	1		28				
UNSPECIFIED	28	19	2	2		4	1	2			26				
INACTIVE	149	1	8	8	11	55	66	35	1		113				
NOT CLASSIFIED	153	104	37	9	1	1	1	68	3		82				

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA 1 NEBRASKA 4

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE	
MALE PHYSICIANS	2,772	726	590	641	436	267	112	1,144	37	1,591	
GENERAL PRACTICE:	779	137	142	213	162	104	21	154		625	
MEDICAL SPEC.	452	161	93	104	66	21	7	229	6	217	
A	9	1	1	4	1	2		3	5	1	
CD	21	2	10	5	3		1	14		7	
D	38	11	12	9	6			22		16	
GE	11	2	4	4	1			4		7	
IM	268	107	42	56	42	16	5	133		135	
PD	95	38	20	21	12	3	1	49	1	46	
PDA	2		2	1	1			2		1	
PDC	3		2	1				2		1	
PUD	5		2	3				2		3	
SURGICAL SPEC.	707	188	180	142	124	60	13	390	21	296	
GS	244	51	56	54	53	27	3	125	6	113	
NS	18	5	2	5	5	1		7	1	10	
OBG	114	26	33	23	20	9	3	73	1	40	
OPH	106	33	27	13	17	10	6	61		45	
ORS	87	28	22	22	10	5		58		29	
OTO	54	22	14	7	6	4	1	26	4	24	
PS	3		3					2		1	
CRS	2		4	1	1	1		2		2	
TS	11			5	1	3		36	9	32	
U	68	23	19	12	11						
OTHER SPEC.	558	147	135	168	72	30	6	274	6	278	
AM	2	1	1							2	
AN	102	24	32	33	11	2		46		56	
CHP	8	1	3	2	1	1		4	1	3	
DR	20	10	8	2				12		8	
FOP	1			1						1	
N	31	16	4	8	2	1		7	2	22	
OM	9			2	7					9	
P	126	42	26	33	17	6	2	40	1	85	
PTH	79	20	23	25	7	4		59		20	
PM	6	1		3	2			5		1	
GPM	5	1		2				3		2	
PH	5		2	1	1			3		2	
R	100	13	21	40	19	6	1	78	1	21	
TR	4	1	2	1				3		1	
OTHER	38	3	11	13	5	4	2	12	1	25	
UNSPECIFIED	22	14	2	2		3	1	2		20	
INACTIVE	136		5	5	11	51	64	33	1	102	
NOT CLASSIFIED	140	93	35	9	1	1	1	64	3	73	

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA 1 NEBRASKA 4

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE			
FEMALE PHYSICIANS	170	80	35	28	12	13	2	39			131			
GENERAL PRACTICE	26	8	7	8	2	1		5			21			
MEDICAL SPEC.	46	24	12	2	5	3		12			34			
A	2	1			1			1			1			
D	3	2			1						3			
IM	16	6	7		2	1		1			15			
PD	25	15	5	2	1	2		10			15			
SURGICAL SPEC.	18	9	3	6				3			15			
GS	1	1									1			
OBG	12	6	1	5				2			10			
OPH	2	1	1								2			
OTO	1			1							1			
U	2	2						1			1			
OTHER SPEC.	54	27	8	9	5	5		13			41			
AN	16	7	3	3	2	1		7			9			
CHP	1			1							1			
N	1	1									1			
P	15	6	4	4		1		3			12			
PTH	5	1	1		1			3			4			
GPM	1	1									1			
PH	2				1	1					2			
R	2	2									2			
OTHER	3			1	1	1					3			
UNSPECIFIED	6	5									6			
INACTIVE	13	1	3	3		4	2	2			11			
NOT CLASSIFIED	13	11	2					4			9			

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

IOWA 2 NEBRASKA 3

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD OR MORE	2 BOARDS	NONE		
TOTAL PHYSICIANS	1,330	450	306	275	147	98	54	548	19	763		
GENERAL PRACTICE	207	63	31	59	22	25	7	38	1	168		
MEDICAL SPEC.	342	137	78	70	33	18	6	137	3	202		
A	6											
CD	32	10	3	3				25	2	4		
D	10	3	5	2				4		6		
GE	8	2	4	2				4		4		
IM	195	89	37	28	25	12	4	64		131		
PD	80	33	16	24	2	5		33		47		
PDC	2		1	1				2				
PUD	9		3	2	3		1	5	1	3		
SURGICAL SPEC.	318	89	83	72	51	17	6	174	9	135		
GS	103	30	21	26	20	4	2	46	4	53		
NS	9	1	3	2	2	1		7		2		
UBG	77	24	19	19	9	3	3	44		33		
OPH	41	11	10	11	5	4		24	1	16		
ORS	35	9	11	8	4	3		24		11		
OTO	25	9	9	1	5	1		13		12		
PS	3		2	1	1			3				
CRS	2				2			2				
TS	4		3		1				4			
U	19	5	5	5	2	1	1	11		8		
OTHER SPEC.	323	101	93	71	35	20	3	154	4	165		
AM	2			1		1		2				
AN	41	8	18	9	5	1		18		23		
CHP	5	1	2	2				3		2		
DR	5		4	1				4		1		
N	18	5	4	7	2			10	1	7		
CM	4			1				2		2		
P	79	26	19	16	10	8	1	30		49		
PTH	52	14	18	12	5	2	1	36		16		
PM	1							1				
GPM	2		1					1		1		
PH	4				1	1		1		3		
R	47	16	16	2	2	2		36	2	9		
TR	5		3	2	4			4		1		
OTHER	27	3	7	8	4	4	1	5	1	21		
UNSPECIFIED	31	28	1	1		1		1		30		
INACTIVE	61	3	3	1	5	17	32	23	1	37		
NOT CLASSIFIED	79	57	18	2	1	1		22	1	56		

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA 2 NEBRASKA 3

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE				
MALE PHYSICIANS	1,256	414	288	268	139	96	51	525	18	713				
GENERAL PRACTICE	196	59	29	58	21	23	6	36	1	159				
MEDICAL SPEC.	320	125	74	67	30	18	6	128	3	189				
A	6		3	3										
CD	31	10	9	8				24		7				
D	10	3	5	2	2	1	1	4		4				
GE	7	1	4	2				4		6				
IM	184	82	36	27	23	12	4	60		3				
PD	71	29	13	22	2	5		29		124				
PDC	2		1	1				2		42				
PUD	9		3	2	3		1	5	1	3				
SURGICAL SPEC.	311	86	80	71	51	17	6	172	9	130				
GS	101	29	20	26	20	4	2	46	4	51				
NS	9	1	3	2	2			7		2				
OBG	75	24	18	18	9	3	3	43		32				
GPH	41	11	10	11	5	4		24	1	16				
ORS	35	9	11	8	4	3		24		11				
OTO	22	7	8	1	5	1		12		10				
PS	3		2		1			3		10				
CRS	2				2			2		8				
TS	4		2		1	1			4					
U	19	5	5	5	2	1	1	11						
OTHER SPEC.	298	88	86	69	32	20	3	148	3	147				
AM	2			1		1		2						
AN	34	6	15	9	3	1		14		20				
CHP	4	1	2	1				3		1				
DR	5		4	1				4		1				
N	18	5	4	7	2			10	1	7				
OM	4			1				2		2				
P	71	22	16	15	10	8	1	30		41				
PTH	51	14	17	12	5	2	1	35		16				
PM	1		1					1						
GPM	2				1	1		1		1				
PH	3			2	1			1		3				
R	44	13	16	9	4	2		36	1	7				
TR	5		3	2				4		1				
OTHER	27	3	7	8	4	4	1	5		21				
UNSPECIFIED	27	24	1	1		1		1		26				
INACTIVE	56	2	2	1	4	17	30	21	1	34				
NOT CLASSIFIED	75	54	17	2	1	1		20	1	54				

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA 2 NEBRASKA 3

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE				
FEMALE PHYSICIANS	74	36	18	7	8	2	3	23	1		50				
GENERAL PRACTICE	11	4	2	1	1	2	1	2			9				
MEDICAL SPEC.	22	12	4	3	3			9			13				
CD	1	1			1			1			1				
GE	1	7									7				
IM	11	4	1	1	2			4			5				
PD	9		3	2				4							
SURGICAL SPEC.	7	3	3	1				2			5				
GS	2	1	1	1				1			2				
OBG	2		1	1				1			1				
OTO	3	2	1					1			2				
OTHER SPEC.	25	13	7	2	3			6	1		18				
AN	7	2	3		2			4			3				
CHP	1			1							1				
P	8	4	3	1							8				
PTH	1		1					1							
PH	1				1			1							
R	3	3							1		2				
UNSPECIFIED	4	4									4				
INACTIVE	5	1	1		1		2	2			3				
NOT CLASSIFIED	4	3	1					2			2				

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

IOWA 3 ILLINOIS 10

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE				
TOTAL PHYSICIANS	396	46	91	97	90	54	18	172	8	216				
GENERAL PRACTICE	93	13	7	17	26	24	4	12		81				
MEDICAL SPEC.	59	7	16	13	17	6		31	1	27				
A	1				1					1				
CD	3	1	2					1		2				
D	5	1	1		2			4		1				
IM	30	2	7	8	10	3		12		1				
PC	20	3	6	5	4	2		14	1	17				
SURGICAL SPEC.	111	4	36	34	23	12	2	73	4	34				
GS	42	3	12	15	6	5	1	23	3	16				
NS	2			1	1									
OBG	24	1	4	6	7	4		15		9				
OPH	11		3	3	3	1	1	11						
ORS	11		7	2	2	1		11						
UTO	8		4	1	2	1		5		3				
PS	1			1						1				
CRS	1		2	1		1				1				
TS	2		4	3	2			6	1	1				
U	9									3				
OTHER SPEC.	94	13	25	30	20	5	1	42	3	49				
AN	19	3	5	4	5	1	1	8		11				
CHP	2	1		1						2				
DR	4	1	2	1				3		1				
N	1		1							1				
OM	5			3	2			2		1				
P	20	1	4	9	6			5		3				
PTH	14	1	7	4	2			11		15				
PH	1				1					3				
R	14	1	3	6	2	2		10	2	1				
OTHER	10	3	3	2	1	1		2	1	2				
UNSPECIFIED	4	2			1	1		1		3				
INACTIVE	20									14				
NOT CLASSIFIED	19	9	7	3	2	7	11	6		11				

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA 3 ILLINOIS 10

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER		1 BOARD	2 BOARDS	NONE
MALE PHYSICIANS	377	44	87	92	87	52	15		169	8	200
GENERAL PRACTICE	89	13	7	17	26	22	4		12		77
MEDICAL SPEC.	56	7	14	12	17	6			30	1	25
A	1										1
CD	3	1	2						1		2
D	5	1	1						4		1
IM	29	2	6	8	10	3			12		16
PD	18	3	5	4	4	2			13	1	5
SURGICAL SPEC.	111	4	36	34	23	12	2		73	4	34
GS	42	3	12	15	6	5	1		23	3	16
NS	2			1	1				2		
OBG	24	1	4	8	7	4			15		9
OPH	11		3	3	3	1	1		11		
ORS	11		7	2	2				11		
OTO	8		4	1	2	1			5		3
PS	1			1							1
CRS	1		2			1				1	1
TS	2										1
U	9		4	3	2				6		3
OTHER SPEC.	86	12	24	26	19	5			41	3	42
AN	17	2	5	4	5	1			8		9
CHP	1	1									1
DR	4	1	2	1					3		1
N	1		1								1
OM	5			3	2				2		3
P	17	1	4	6	6				5		12
PTH	13	1	6	4	2				10		3
PH	1				1						1
R	14	1	3	6	2	2			10	2	1
OTHER	10	3	3	2	1	1			2	1	2
UNSPECIFIED	3	2							1		
INACTIVE	18				2	7	9		6		12
NOT CLASSIFIED	17	8	6	3					7		10

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975
(CONTINUED)

IOWA 3 ILLINOIS 10

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE					
FEMALE PHYSICIANS	19	2	4	5	3	2	3	3		16					
GENERAL PRACTICE	4				2	2				4					
MEDICAL SPEC.	3		2	1				1		2					
IM	1		1							1					
PD	2		1	1				1		1					
OTHER SPEC.	8	1	1	4	1		1	1		7					
AN	2	1					1			2					
CHP	1			1						1					
P	3			3						3					
PTH	1		1					1		1					
UNSPECIFIED	1				1					1					
INACTIVE	2									2					
NOT CLASSIFIED	2	1	1				2	1		1					

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

IOWA 1 NEBRASKA 4

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL BASED RESIDENTS					
TOTAL PHYSICIANS	2,942	2,460	1,851	516		93	180	149	153
UNITED STATES	2,548	2,157	1,655	446		56	147	137	107
ALABAMA	3	2	1	1					1
ARIZONA	2	2		2					
ARKANSAS	11	9	8			1	1		1
CALIFORNIA	25	19	12	7			3	1	2
COLORADO	14	13	9	3		1		1	
CONNECTICUT	14	9	7	2			3		
D.C.	22	21	15	5		1			1
FLORIDA	3	2	1	1			1		1
ILLINOIS	265	210	161	46		3	19	24	12
INDIANA	18	11	10	1			3	1	3
IOWA	1,292	1,121	905	193		23	42	77	52
KANSAS	46	40	25	15			3	2	1
KENTUCKY	16	12	8	4			1	3	
LOUISIANA	15	14	11	2		1			1
MARYLAND	16	13	10	3			4		1
MASSACHUSETTS	26	21	13	7		1	4		1
MICHIGAN	50	41	27	12		2	5	3	1
MINNESOTA	65	52	41	10		1	6	4	3
MISSISSIPPI	1	1	1						
MISSOURI	80	74	50	20		4	2	3	1
NEBRASKA	218	190	161	25		4	10	12	6
NEW JERSEY	2	2	1	1					
NEW MEXICO	4	4		4					
NEW YORK	56	45	29	13		3	8		3
NORTH CAROLINA	14	11	5	6			2		1
OHIO	43	34	23	11		3	8	1	
OKLAHOMA	8	6	3	2		1	1		1
OREGON	9	7	6	1			1		1
PENNSYLVANIA	66	50	39	9		2	9	2	5
SOUTH CAROLINA	3	3	3						
TENNESSEE	23	17	15	2			3	1	2
TEXAS	29	23	10	12		1	3		3
UTAH	6	6	2	3		1			
VERMONT	12	10	4	6			1		1
VIRGINIA	16	13	7	6			2	1	
WASHINGTON	4	4	1	3					
WEST VIRGINIA	1	1	1						
WISCONSIN	48	44	33	8		3	2		2

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

IOWA 1 NEBRASKA 4										- CONTINUED									
STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							INACTIVE	NOT CLASSIFIED								
			OFFICE BASED	PATIENT CARE		HOSPITAL BASED FULL-TIME STAFF	PROFESSIONAL ACTIVITY												
				RESIDENTS	OTHER		PROFESSIONAL ACTIVITY	OTHER	PROFESSIONAL ACTIVITY										
CANADA	25	18	16	1	1	1	2	2	2	3									
OUTSIDE U.S. & CANADA	369	285	180	69	36	31	31	10	43										

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

IOWA 2 NEBRASKA 3

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY						INACTIVE	NOT CLASSIFIED
		TOTAL PATIENT CARE	OFFICE BASED		PATIENT CARE		OTHER PROFESSIONAL ACTIVITY		
			HOSPITAL BASED	FULL-TIME STAFF	RESIDENTS				
TOTAL PHYSICIANS	1,330	1,058	691	324	43	132	61	79	
UNITED STATES	1,199	958	649	280	29	120	58	63	
CALIFORNIA	11	4	2	1	1	7			
COLORADO	5	3	1	2		2			
CONNECTICUT	3	2	2			1			
D.C.	8	6	2	3	1	1	1		
FLORIDA	4	3	2	1		1			
ILLINOIS	38	23	15	6	2	7	6	2	
INDIANA	8	7	6	1		1			
IOWA	42	31	19	9	3	6	2	3	
KANSAS	17	16	10	6				1	
KENTUCKY	3	2	1	1		1			
LOUISIANA	5	5	5						
MARYLAND	2	1	1				1		
MASSACHUSETTS	22	11	9	2	2	7	2	2	
MICHIGAN	10	5	3	2		3	1	1	
MINNESOTA	11	5	5			4	1	1	
MISSOURI	17	13	4	9		3		1	
NEBRASKA	884	749	508	221	20	53	36	46	
NEW JERSEY	1	1	1						
NEW YORK	18	9	8	1		7	2	2	
NORTH CAROLINA	10	8	8	1		1	1	1	
OHIO	15	8	6	2		5			
OKLAHOMA	4	2	1	1		1			
OREGON	2	2	1	1					
PENNSYLVANIA	24	15	14	1		3	5	1	
SOUTH CAROLINA	3	1	1			2			
TENNESSEE	6	4	3	1		1		1	
TEXAS	7	5	1	4		2			
UTAH	4	4	2	2					
VERMONT	3	3	2	1					
VIRGINIA	3	3	3						
WEST VIRGINIA	3	2		2		1		1	
WISCONSIN	6	5	3	2		1	2		
CANADA	5	2	2						
OUTSIDE U.S. & CANADA					14	11	1	16	
	126	98	40	44					

BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						INACTIVE	NOT CLASSIFIED
		OFFICE BASED	PATIENT CARE		HOSPITAL BASED PRACTICE FULL-TIME STAFF	OTHER PROFESSIONAL ACTIVITY			
			RESIDENTS	STAFF					
396	345	318	9	18	12	20	19		
303	268	253	9	6	8	19	8		
1	1	1							
4	3	3				1			
1	1	1							
2	2	2							
117	104	100	1	3	5	6	2		
1						1			
91	85	79	5	1	2	1	1		
6	5	3	2			4			
3	3	3							
2	2	2							
2	1	1							
3	2	1							
6	6	5	1	1		1			
5	2	2							
11	10	10				2	1		
11	10	10				1			
10	8	7							
1	1	1			1				
6	6	6							
9	6	6							
1	1	1							
3	3	3				2	1		
1									
1	1	1							
1	1	1							
4	4	4							
1	1	1							
92	76	64		12	4	1	11		

MISSOURI	
NEBRASKA	
NEW YORK	
NORTH CAROLINA	
OHIO	
PENNSYLVANIA	
SOUTH CAROLINA	
TENNESSEE	
TEXAS	
UTAH	
VIRGINIA	
WISCONSIN	
CANADA	
OUTSIDE U.S. & CANADA	

NEBRASKA
NEW YORK
NORTH CAROLINA
OHIO
PENNSYLVANIA
SOUTH CAROLINA
TENNESSEE
TEXAS
UTAH
VIRGINIA
WISCONSIN
CANADA
OUTSIDE U.S. &
CANADA

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	ADMINISTRATION FULL-TIME STAFF	TEACHING	MEDICAL RESEARCH	OTHER	
ADAIR									
TOTAL PHYSICIANS	2	1	1						
GENERAL PRACTICE	1	1	1						
INACTIVE	1								
ADAMS									
TOTAL PHYSICIANS	2	2	2						
GENERAL PRACTICE	2	2	2						
ALLAMAKEE									
TOTAL PHYSICIANS	8	7	7						
GENERAL PRACTICE	6	6	6						
SURGICAL SPEC. GS	1 1	1 1	1 1						
INACTIVE	1								
APPANOOSE									
TOTAL PHYSICIANS	8	6	6			1			
GENERAL PRACTICE	5	5	5						
OTHER SPEC. PTH OTHER	2 1 1	1 1	1 1			1 1			
INACTIVE	1					1			
AUDUBON									
TOTAL PHYSICIANS	2	2	2						
GENERAL PRACTICE	2	2	2						

ABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
BENTON											
TOTAL PHYSICIANS	10	9	9								
GENERAL PRACTICE	7	7	7								
MEDICAL SPEC.	1	1	1								
PD	1	1	1								
SURGICAL SPEC.	1	1	1								
U	1	1	1								
NOT CLASSIFIED	1										
BLACK HAWK											
TOTAL PHYSICIANS	135	126	121	1	4						
GENERAL PRACTICE	31	31	31								
MEDICAL SPEC.	18	18	16	1	1						
CD	1	1	1								
D	2	2	2								
IM	11	11	10		1						
PD	4	4	3								
SURGICAL SPEC.	43	43	41		2						
GS	14	14	14								
NS	1	1	1								
OBG	7	7	7								
OPH	7	7	7								
ORS	5	5	4		1						
OTO	3	3	3								
TS	2	2	2								
U	4	4	3		1						
OTHER SPEC.	34	34	33								
AN	10	10	9		1						
DR	1	1	1								
N	1	1	1								
OM	1	1	1								
P	7	7	7								
PTH	6	6	6								
R	6	6	6								
TR	1	1	1								

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
BLACK HAWK										
OTHER	1	1	1							
INACTIVE NOT CLASSIFIED	7 2									
BOONE										
TOTAL PHYSICIANS	16	13	12		1					
GENERAL PRACTICE	9	9	9							
SURGICAL SPEC. GS	1 1	1 1	1 1							
OTHER SPEC. R	3 2	3 2	2 2		1					
UNSPECIFIED	1	1			1					
INACTIVE NOT CLASSIFIED	2 1									
BREMER										
TOTAL PHYSICIANS	16	14	13		1					
GENERAL PRACTICE	7	7	7							
MEDICAL SPEC. IM	3 3	3 3	2 2		1 1					
SURGICAL SPEC. GS OBG	4 3 1	4 3 1	4 3 1							
INACTIVE NOT CLASSIFIED	1 1									
BUCHANAN										
TOTAL PHYSICIANS	31	27	6	13	8	1				1
GENERAL PRACTICE	5	5	5							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY									
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER							
				HOSPITAL RESIDENTS	BASED PRACTICE												
BUCHANAN																	
OTHER SPEC.	24	22	1	13	8		1										1
CHP	1	1			1												
DR	1	1	1														
P	22	20		13	7		1										1
NOT CLASSIFIED	2																
BUENA VISTA																	
TOTAL PHYSICIANS	15	13	13														
GENERAL PRACTICE	10	10	10														
SURGICAL SPEC.	2	2	2														
GS	2	2	2														
OTHER SPEC.	1	1	1														
UNSPECIFIED	1	1	1														
INACTIVE	2																
BUTLER																	
TOTAL PHYSICIANS	5	4	4														
GENERAL PRACTICE	4	4	4														
INACTIVE	1																
CALHOUN																	
TOTAL PHYSICIANS	11	8	8														1
GENERAL PRACTICE	6	6	6														
MEDICAL SPEC.	1	1	1														
IM	1	1	1														
SURGICAL SPEC.	1	1	1														
GS	1	1	1														
OTHER SPEC.	1																1

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE	HOSPITAL BASED	ADMINISTRATION	TEACHING	RESEARCH	OTHER	
CALHOUN										
DR	1									1
NOT CLASSIFIED	2									
CARROLL										
TOTAL PHYSICIANS	22	21	20			1				
GENERAL PRACTICE	5	5	5							
MEDICAL SPEC.	2	2	2							
IM	2	2	2							
SURGICAL SPEC.	9	9	9							
GS	4	4	4							
OBG	2	2	2							
ORS	1	1	1							
OTO	1	1	1							
U	1	1	1							
OTHER SPEC.	5	5	4			1				
PTH	2	2	2							
R	2	2	1			1				
UNSPECIFIED	1	1	1							
INACTIVE	1									
CASS										
TOTAL PHYSICIANS	11	10	10				1			
GENERAL PRACTICE	5	5	5							
SURGICAL SPEC.	3	3	3							
GS	3	3	3							
OTHER SPEC.	3	2	2						1	
P	1	1	1							
PTH	1	1							1	
UNSPECIFIED	1	1	1							

PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY				
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER		
				HOSPITAL-BASED RESIDENTS	PRACTICE							
CEDAR												
TOTAL PHYSICIANS	7	7	7									
GENERAL PRACTICE	5	5	5									
MEDICAL SPEC.	1	1	1									
PUD	1	1	1									
OTHER SPEC.	1	1	1									
UNSPECIFIED	1	1	1									
CERRO GORDO												
TOTAL PHYSICIANS	87	75	73	1	1	1	1	1	1	1	1	1
GENERAL PRACTICE	12	12	11	1								
MEDICAL SPEC.	22	21	21								1	
A	1	1	1									
D	2	2	2									
IM	13	12	12								1	
PD	6	6	6									
SURGICAL SPEC.	31	30	29									
GS	10	10	9			1	1	1				
OBG	7	7	7									
OPH	4	4	4									
ORS	6	5	5						1			
OTO	1	1	1									
U	3	3	3									
OTHER SPEC.	12	12	12									
AN	3	3	3									
P	3	3	3									
PTH	2	2	2									
R	4	4	4									
INACTIVE	4											
NOT CLASSIFIED	6											
CHEROKEE												
TOTAL PHYSICIANS	35	29	12	9	8	2						

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER
				HOSPITAL BASED	RESIDENTS					
CHEROKEE										
GENERAL PRACTICE	9	9	8			1				
MEDICAL SPEC. IM	1	1	1							
SURGICAL SPEC. GS	1	1	1							
OTHER SPEC. AN P R	20	18	2		9	7	2			
UNSPECIFIED	1	1	1							
INACTIVE	17	15	1		8	6	2			
NOT CLASSIFIED	1	1			1	1				
CHICKASAW										
TOTAL PHYSICIANS	5	5	5							
GENERAL PRACTICE	5	5								
CLARKE										
TOTAL PHYSICIANS	3	3	3							
GENERAL PRACTICE	3	3	3							
CLAY										
TOTAL PHYSICIANS	12	12	11		1					
GENERAL PRACTICE	9	9	8		1					
SURGICAL SPEC. GS	3	3	3							
ORS	1	1	1							
U	1	1	1							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

ICWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY										OTHER PROFESSIONAL ACTIVITY			
		TOTAL PATIENT CARE	OFFICE BASED	PATIENT CARE		STAFF	ADMINISTRATION	OTHER PROFESSIONAL ACTIVITY		OTHER					
				HOSPITAL BASED	RESIDENTS			FULL-TIME	TEACHING		RESEARCH				
CLAYTON															
TOTAL PHYSICIANS	13	13	13												
GENERAL PRACTICE	12	12	12												
SURGICAL SPEC.	1	1	1												
GS	1	1	1												
CLINTON															
TOTAL PHYSICIANS	57	46	44					2							1
GENERAL PRACTICE	14	14	14												
MEDICAL SPEC.	7	7	7												
D	1	1	1												
IM	5	5	5												
PD	1	1	1												
SURGICAL SPEC.	15	15	14					1							
GS	6	6	6												
OBG	4	4	4												
OPH	2	2	1					1							
ORS	2	2	2												
U	1	1	1												
OTHER SPEC.	11	10	9					1							1
AN	3	3	3												
OM	1	1	1												
P	2	2	2												
PTH	1	1	1												
R	2	2	1												
OTHER	1	1	1					1							1
UNSPECIFIED	1	1													
INACTIVE	4														
NOT CLASSIFIED	6														
CRAWFORD															
TOTAL PHYSICIANS	8	7	7												
GENERAL PRACTICE	6	6	6												

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER
CRAWFORD									
SURGICAL SPEC. GS	1	1	1						
NOT CLASSIFIED	1	1	1						
DALLAS									
TOTAL PHYSICIANS	19	18	15		3				
GENERAL PRACTICE	12	12	12						
MEDICAL SPEC. CD	4	4	1		3				
IM	1	1	1		1				
PD	2	2			1				
SURGICAL SPEC. GS	2	2	2		2				
OTO	1	1	1		1				
INACTIVE	1								
DAVIS									
TOTAL PHYSICIANS	20	17	15		2				
GENERAL PRACTICE	2	2	2						
MEDICAL SPEC. D	5	5	5						
GE	1	1	1						
IM	2	2	2						
PD	1	1	1						
SURGICAL SPEC. GS	7	7	7						
OBG	4	4	4						
OPH	1	1	1						
U	1	1	1						
OTHER SPEC. CHP	3	3	1		2				
	1	1	1						

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER
				RESIDENTS	HOSPITAL BASED					
DAVIS										
DR	1	1				1				
R	1	1				1				
INACTIVE	2									
NOT CLASSIFIED	1									
DECATUR										
TOTAL PHYSICIANS	8	6	6							
GENERAL PRACTICE	5	5	5							
OTHER SPEC.	1	1	1							
UNSPECIFIED	1	1	1							
INACTIVE	2									
DELAWARE										
TOTAL PHYSICIANS	6	5	5							
GENERAL PRACTICE	5	5	5							
INACTIVE	1									
DES MOINES										
TOTAL PHYSICIANS	47	42	42				1			
GENERAL PRACTICE	9	9	9							
MEDICAL SPEC.	5	5	5							
A	1	1	1							
D	1	1	1							
IM	2	2	2							
PD	1	1	1							
SURGICAL SPEC.	14	14	14							
GS	5	5	5							
OBG	2	2	2							
OPH	2	2	2							
ORS	1	1	1							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER	
DES MOINES										
OTO	2	2	2							
U	2	2	2							
OTHER SPEC.	15	14	14			1				
AN	4	4	4							
P	3	2	2			1				
PTH	3	3	3							
PM	1	1	1							
R	3	3	3							
OTHER	1	1	1							
INACTIVE	4									
DICKINSON										
TOTAL PHYSICIANS	9	8	8							
GENERAL PRACTICE	3	3	3							
MEDICAL SPEC. IM	1	1	1							
	1	1	1							
SURGICAL SPEC. GS	1	1	1							
	1	1	1							
OTHER SPEC. PTH R	3	3	3							
	1	1	1							
	2	2	2							
INACTIVE	1									
DUBUQUE										
TOTAL PHYSICIANS	103	93	92	1						
GENERAL PRACTICE	9	9	9							
MEDICAL SPEC. A D IM PD	22	22	22							
	1	1	1							
	3	3	3							
	13	13	13							
	5	5	5							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE RESIDENTS	HOSPITAL BASED PRACTICE	ADMINISTRA- TION	TEACHING	RESEARCH	MEDICAL	OTHER
DUBUQUE										
SURGICAL SPEC.										
GS	41	41	40	1						
OBG	12	12	12							
OPH	6	6	6							
ORS	6	6	6	1						
OTO	5	5	5							
TS	3	3	3							
U	3	3	3							
OTHER SPEC.										
AN	21	21	21							
CHP	4	4	4							
DR	1	1	1							
P	1	1	1							
PTH	4	4	4							
R	7	7	7							
INACTIVE NOT CLASSIFIED	3									
EMMET	7									
TOTAL PHYSICIANS	10	9	8				1			
GENERAL PRACTICE	6	6	6							
MEDICAL SPEC.	1	1	1							
IM	1	1	1							
SURGICAL SPEC.	2	2	1				1			
GS	2	2	1				1			
INACTIVE	1									
FAYETTE										
TOTAL PHYSICIANS	13	13	13							
GENERAL PRACTICE	11	11	11							
SURGICAL SPEC.	2	2	2							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY				
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
				HOSPITAL RESIDENTS	HOSPITAL BASED PRACTICE							
FAYETTE												
GS	2	2	2									
FLOYD												
TOTAL PHYSICIANS	14	11	10		1							
GENERAL PRACTICE	7	7	7									
MEDICAL SPEC. IM	1	1			1							
	1	1			1							
SURGICAL SPEC. GS	2	2	2									
OTHER SPEC. R	1	1	1									
	1	1	1									
INACTIVE	3											
FRANKLIN												
TOTAL PHYSICIANS	3	3	3									
GENERAL PRACTICE	2	2	2									
SURGICAL SPEC. GS	1	1	1									
	1	1	1									
FREMONT												
TOTAL PHYSICIANS	4	3	3									1
GENERAL PRACTICE	4	3	3									1
GREENE												
TOTAL PHYSICIANS	8	7	7									
GENERAL PRACTICE	5	5	5									
SURGICAL SPEC. GS	2	2	2									
	2	2	2									

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE	HOSPITAL BASED PRACTICE	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
GREENE										
INACTIVE	1									
GRUNDY										
TOTAL PHYSICIANS	8	8	8							
GENERAL PRACTICE	7	7	7							
OTHER SPEC.	1	1	1							
UNSPECIFIED	1	1	1							
GUTHRIE										
TOTAL PHYSICIANS	6	6	5		1					
GENERAL PRACTICE	4	4	3		1					
MEDICAL SPEC. IM	1	1	1							
SURGICAL SPEC. GS	1	1	1							
HAMILTON										
TOTAL PHYSICIANS	8	6	6							
GENERAL PRACTICE	5	5	5							
SURGICAL SPEC. GS	1	1	1							
INACTIVE	2									
HANCOCK										
TOTAL PHYSICIANS	5	4	4							
GENERAL PRACTICE	4	4	4							
INACTIVE	1									

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER	
HARDIN										
TOTAL PHYSICIANS	11	9	9							
GENERAL PRACTICE	6	6	6							
SURGICAL SPEC. GS	3	3	3							
NOT CLASSIFIED	2	3	3							
HARRISON										
TOTAL PHYSICIANS	8	5	5							
GENERAL PRACTICE	4	4	4							
SURGICAL SPEC. OPH	1	1	1							
INACTIVE NOT CLASSIFIED	2	1	1							
HENRY										
TOTAL PHYSICIANS	20	16	11		5		2			
GENERAL PRACTICE	9	8	8				1			
MEDICAL SPEC. IM PD	4	3	1		2		1			
SURGICAL SPEC. GS	1	1	1		2		1			
OTHER SPEC. P	4	4	1		3					
INACTIVE NOT CLASSIFIED	1	1	1		3					
HOWARD										
TOTAL PHYSICIANS	7	6	6							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL-BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER	
HOWARD										
GENERAL PRACTICE	6	6	6							
INACTIVE	1									
HUMBOLDT										
TOTAL PHYSICIANS	6	4	4							
GENERAL PRACTICE	3	3	3							
SURGICAL SPEC. GS	1 1	1 1	1 1							
INACTIVE	1									
NOT CLASSIFIED	1									
IDA										
TOTAL PHYSICIANS	3	2	1	1						
GENERAL PRACTICE	1	1	1							
OTHER SPEC. R	1 1	1 1		1 1						
INACTIVE	1									
IOWA										
TOTAL PHYSICIANS	7	7	7							
GENERAL PRACTICE	6	6	6							
SURGICAL SPEC. GS	1 1	1 1	1 1							
JACKSON										
TOTAL PHYSICIANS	14	12	10		2					
GENERAL PRACTICE	10	10	10							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	TEACHING	RESEARCH	OTHER	
JACKSON										
MEDICAL SPEC. PD	1	1			1					
SURGICAL SPEC. GS	1	1			1					
INACTIVE NOT CLASSIFIED	1									
JASPER										
TOTAL PHYSICIANS	18	15	14	1						
GENERAL PRACTICE	11	11	10	1						
MEDICAL SPEC. IM	1	1	1							
SURGICAL SPEC. GS	1	1	1							
OTHER SPEC. P R	2	2	2							
INACTIVE NOT CLASSIFIED	1	1	1							
JEFFERSON										
TOTAL PHYSICIANS	10	10	10							
GENERAL PRACTICE	10	10	10							
JOHNSON										
TOTAL PHYSICIANS	818	617	186	410	21	21	50	53	7	
GENERAL PRACTICE	62	57	21	36		2	3			
MEDICAL SPEC.	234	186	53	125	8	6	15	27		

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

ICWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER
				OFFICE BASED	HOSPITAL BASED RESIDENTS					
JOHNSON										
A	5	2	2				1	1	1	
CD	11	4	3				1	2	4	
D	18	15	4		10		1	1	1	
GE	7	3	3				1	1	2	
IM	137	115	28		84		1	6	15	
PD	51	45	11		31		1	4	1	
PDC	1	1	1							
PUD	4	1	1						3	
SURGICAL SPEC.										
GS	238	221	66		149		2	10	4	1
NS	57	53	16		36		1	1	3	
OR	9	7	2		5			2		
ORC	38	34	11		23		1	2		1
OPH	45	42	15		25			3		
ORS	30	29	9		18		2	1		
OTO	32	30	7		22		1	1		
TS	1	1	1							
U	26	25	5		20				1	
OTHER SPEC.										
AN	214	153	46		100		11	22	22	6
CHP	39	36	13		23			3	1	
DR	4	2	1		1					1
N	9	7	1		6			2		
CM	28	20	7		13		3	1	4	
P	1	1	1							
PTH	42	31	6		23		1	4	5	1
GPM	28	21	6		14		2	2	2	1
PH	5								4	1
R	1									
TR	24	20	5		12		1	2	1	1
OTHER	1	1			1		1			
UNSPECIFIED	24	7	6		7		3	8	5	1
INACTIVE	12									
NOT CLASSIFIED	58									
JONES										
TOTAL PHYSICIANS	8	8	8							
GENERAL PRACTICE	8	8	8							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
		TOTAL PATIENT CARE	OFFICE BASED	PATIENT CARE	HOSPITAL BASED PRACTICE	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER
					RESIDENTS	FULL-TIME STAFF			
KEOKUK									
TOTAL PHYSICIANS	8	5	5						
GENERAL PRACTICE	2	2	2						
MEDICAL SPEC.	2	2	2						
IM	2	2	2						
OTHER SPEC.	1	1	1						
AN	1	1	1						
INACTIVE	2								
NOT CLASSIFIED	1								
KOSSUTH									
TOTAL PHYSICIANS	10	8	8						
GENERAL PRACTICE	8	8	8						
INACTIVE	1								
NOT CLASSIFIED	1								
LEE									
TOTAL PHYSICIANS	39	36	33			3			
GENERAL PRACTICE	12	12	12						
MEDICAL SPEC.	3	3	3						
CD	1	1	1						
IM	1	1	1						
PD	1	1	1						
SURGICAL SPEC.	14	14	13			1			
GS	6	6	5			1			
OBG	5	5	5						
OPH	2	2	2						
OTO	1	1	1						
OTHER SPEC.	7	7	5			2			
AN	1	1	1						
OM	1	1	1						

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
LEE											
P	1	1			1						
PTH	2	2	1		1						
R	2	2	2								
INACTIVE	2										
NOT CLASSIFIED	1										
LINN											
TOTAL PHYSICIANS	205	176	148	24	4	2	2				
GENERAL PRACTICE	67	64	41	23		2	1				
MEDICAL SPEC.	25	25	25								
A	1	1	1								
CD	1	1	1								
C	4	4	4								
IM	10	10	10								
PJ	8	8	8								
PDA	1	1	1								
SURGICAL SPEC.	43	43	43								
GS	10	10	10								
NS	2	2	2								
OBG	8	8	8								
OPH	6	6	6								
ORS	9	9	9								
OTO	1	1	1								
PS	1	1	1								
TS	2	2	2								
U	4	4	4								
OTHER SPEC.	45	44	39	1	4		1				
AM	1	1		1							
AN	13	13	13								
DR	1	1	1								
FOP	1	1	1								
N	1	1							1		
P	7	7	7								
PTH	6	6	4		2						
PM	2	2			2						
R	6	6	6								

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY																
			PATIENT CARE		HOSPITAL BASED PRACTICE		OTHER PROFESSIONAL ACTIVITY												
			OFFICE BASED	HOSPITAL RESIDENTS	STAFF	FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER									
LINN																			
TR	1	1	1																
OTHER	4	4	4																
UNSPECIFIED	2	2	2																
INACTIVE	8																		
NOT CLASSIFIED	17																		
LOUISA																			
TOTAL PHYSICIANS	2	2	2																
GENERAL PRACTICE	2	2	2																
LUCAS																			
TOTAL PHYSICIANS	4	2	2																
GENERAL PRACTICE	2	2	2																
INACTIVE	1																		
NOT CLASSIFIED	1																		
LYON																			
TOTAL PHYSICIANS	3	3	3																
GENERAL PRACTICE	2	2	2																
SURGICAL SPEC.	1	1	1																
GS	1	1	1																
MADISON																			
TOTAL PHYSICIANS	4	3	3																
GENERAL PRACTICE	3	3	3																
NOT CLASSIFIED	1																		
MAHASKA																			
TOTAL PHYSICIANS	17	14	14																

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF	ADMINISTRATION	TEACHING	
MAHASKA								
GENERAL PRACTICE	9	9	9					
MEDICAL SPEC. IM	1 1	1 1	1 1					
SURGICAL SPEC. GS	4 1	4 1	4 1					
OBG	2	2	2					
ORS	1	1	1					
INACTIVE NOT CLASSIFIED	2 1							
MARION								
TOTAL PHYSICIANS	15	12	12					
GENERAL PRACTICE	11	11	11					
OTHER SPEC. AM	1 1	1 1	1 1					
INACTIVE NOT CLASSIFIED	2 1							
MARSHALL								
TOTAL PHYSICIANS	46	43	43					
GENERAL PRACTICE	11	11	11					
MEDICAL SPEC. D	5 1	5 1	5 1					
IM	3	3	3					
PDC	1	1	1					
SURGICAL SPEC. GS	18 5	18 5	18 5					
OBG	3	3	3					
OPH	6	6	6					
ORS	1	1	1					
OTO	1	1	1					

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRATIVE	TEACHING	RESEARCH	OTHER	
MARSHALL										
U	2	2	2							
OTHER SPEC.										
AN	9	9	9							
DR	2	2	2							
P	1	1	1							
R	3	3	3							
UNSPECIFIED	2	2	2							
	1	1	1							
INACTIVE	2									
NOT CLASSIFIED	1									
MILLS										
TOTAL PHYSICIANS	9	8	5		3					
GENERAL PRACTICE	4	4	3		1					
MEDICAL SPEC.	2	2	1		1					
D	1	1	1							
PD	1	1			1					
OTHER SPEC.	2	2	1							
P	2	2	1		1					
INACTIVE	1									
MITCHELL										
TOTAL PHYSICIANS	8	8	8							
GENERAL PRACTICE	6	6	6							
SURGICAL SPEC.	2	2	2							
GS	1	1	1							
OPH	1	1	1							
MONONA										
TOTAL PHYSICIANS	6	6	6							
GENERAL PRACTICE	5	5	5							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
MONONA										
OTHER SPEC. UNSPECIFIED	1	1	1							
MONROE	1	1	1							
TOTAL PHYSICIANS	3	3	3							
GENERAL PRACTICE	3	3	3							
MONTGOMERY										
TOTAL PHYSICIANS	8	7	7							
GENERAL PRACTICE	4	4	4							
MEDICAL SPEC. IM	1	1	1							
SURGICAL SPEC. GS	2	2	2							
OPH	1	1	1							
INACTIVE	1	1	1							
MUSCATINE										
TOTAL PHYSICIANS	23	17	16		1	2				
GENERAL PRACTICE	9	9	9							
MEDICAL SPEC. IM	2	1	1			1				
PD	1	1	1			1				
SURGICAL SPEC. GS	4	4	4							
OPH	1	1	1							
ORS	1	1	1							
U	1	1	1							
OTHER SPEC.	4	3	2		1	1				

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL-BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRATION	TEACHING	RESEARCH	MEDICAL	OTHER
MUSCATINE										
DR	1	1	1							
PH	1									
R	1	1			1					
OTHER	1	1	1							
INACTIVE	4									
O BRIEN										
TOTAL PHYSICIANS	10	10	10							
GENERAL PRACTICE	8	8	8							
SURGICAL SPEC.	1	1	1							
GS	1	1	1							
OTHER SPEC.	1	1	1							
P	1	1	1							
OSCEOLA										
TOTAL PHYSICIANS	4	3	3							
GENERAL PRACTICE	3	3	3							
NOT CLASSIFIED	1									
PAGE										
TOTAL PHYSICIANS	20	16	12		4				1	
GENERAL PRACTICE	6	6	5		1					
MEDICAL SPEC.	2	2	2							
IM	2	2	2							
SURGICAL SPEC.	4	4	3		1					
GS	3	3	2		1					
NS	1	1	1							
OTHER SPEC.	5	4	2		2				1	
AN	1	1	1							
P	4	3	1		2				1	

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY			OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE	HOSPITAL BASED PRACTICE	ADMINISTRATION	MEDICAL TEACHING	MEDICAL RESEARCH
PAGE								
NOT CLASSIFIED	3							
PALO ALTO								
TOTAL PHYSICIANS	7	6	6					
GENERAL PRACTICE	5	5	5					
OTHER SPEC.	1	1	1					
UNSPECIFIED	1	1	1					
INACTIVE	1							
PLYMOUTH								
TOTAL PHYSICIANS	10	10	9		1			
GENERAL PRACTICE	9	9	9					
OTHER SPEC.	1	1			1			
R	1	1			1			
POCAHONTAS								
TOTAL PHYSICIANS	6	5	5					
GENERAL PRACTICE	5	5	5					
INACTIVE	1							
POLK								
TOTAL PHYSICIANS	422	344	277		15	19	4	5
GENERAL PRACTICE	90	85	49		4	4	1	
MEDICAL SPEC.	75	70	57		5	2	2	1
A	2	2	2					
CD	5	5	5					
D	4	4	4					
GE	3	3	3					
IM	34	31	30		1			
PD	25	23	11		4	2	2	1

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
POLK										
PDA	1	1	1							
PDC	1	1	1							
SURGICAL SPEC.	105	104	94	7	3		1			
GS	35	35	27	7	1					
NS	4	4	3		1					
OBG	22	21	21				1			
OPH	9	9								
ORS	12	12	12							
OTO	6	6	6							
PS	2	2	2							
CRS	2	2	2							
TS	3	3	2		1					
U	10	10	10							
OTHER SPEC.	102	85	77	5	3	13			4	
AN	27	25	25			1			1	
CHP	2	2								
DR	1	1	1							
N	2	2	2							
OM	4	1	1			3				
P	15	14	13		1				1	
PTH	18	17	13	4					1	
PM	3	3	3							
PH	6					6				
R	12	12	12							
TR	1	1	1							
OTHER UNSPECIFIED	8	4	3	1	1	3				1
INACTIVE NOT CLASSIFIED	30									
POTTAWATTAMIE	20									
TOTAL PHYSICIANS	75	70	66	1	3					
GENERAL PRACTICE	11	11	11							
MEDICAL SPEC.	19	19	19							
A	1	1	1							
CD	2	2	2							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	MEDICAL TEACHING	
POTTAWATTAMIE								
IM	10	10						
PD	5	5	10					
PUD	1	1	5					
			1					
SURGICAL SPEC.	24	24	22		2			
GS	10	10	9		1			
NS	1	1	1					
DBG	7	7	7					
OPH	3	3	3					
ORS	2	2	1		1			
U	1	1	1					
OTHER SPEC.	16	16	14	1	1			
AM	1	1						
AN	5	5	5					
P	4	4	2	1	1			
PTH	3	3	3					
R	3	3	3					
INACTIVE	3							
NOT CLASSIFIED	2							
POWESHIEK								
TOTAL PHYSICIANS	14	13	13					
GENERAL PRACTICE	8	8	8					
MEDICAL SPEC.	1	1	1					
IM	1	1	1					
SURGICAL SPEC.	2	2	2					
GS	2	2	2					
OTHER SPEC.	2	2	2					
GPM	1	1	1					
R	1	1	1					
NOT CLASSIFIED	1							
RINGGOLD								
TOTAL PHYSICIANS	1	1	1					

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
RINGGOLD										
GENERAL PRACTICE	1	1	1							
SAC										
TOTAL PHYSICIANS	5	5	5							
GENERAL PRACTICE	5	5	5							
SCOTT										
TOTAL PHYSICIANS	138	121	110	8	3	3				2
GENERAL PRACTICE	28	27	21	6		1				
MEDICAL SPEC.	23	23	23							
A	1	1	1							
CD	2	2	2							
D	3	3	3							
IM	9	9	9							
PD	8	8	8							
SURGICAL SPEC.	44	44	42		2					
GS	14	14	13		1					
NS	1	1	1							
OBG	10	10	10							
OPH	5	5	4		1					
ORS	4	4	4							
OTO	4	4	4							
PS	1	1	1							
CRS	1	1	1							
U	4	4	4							
OTHER SPEC.	31	27	24	2	1	2				2
AN	4	4	4							
CHP	2	2	2							
OM	1	1	1							
P	9	8	7		1					
PTH	5	3	3							
R	4	4	4							
OTHER	3	3	3							
UNSPECIFIED	3	3	1	2						2

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER	
				RESIDENTS	HOSPITAL BASED						
SCOTT											
INACTIVE	7										
NOT CLASSIFIED	5										
SHELBY											
TOTAL PHYSICIANS	8	8	8								
GENERAL PRACTICE	8	8									
STIOUX											
TOTAL PHYSICIANS	19	17	16			1					
GENERAL PRACTICE	13	13	13								
MEDICAL SPEC. IM	1	1	1								
	1	1	1								
SURGICAL SPEC. GS	1	1	1								
	1	1	1								
OTHER SPEC. CR	2	2	1			1					
	1	1	1			1					
UNSPECIFIED	1	1	1								
INACTIVE	1										
NOT CLASSIFIED	1										
STORY											
TOTAL PHYSICIANS	69	58	56			2					
GENERAL PRACTICE	15	15	13			2					
MEDICAL SPEC. C	18	18	18								
	1	1	1								
IM	13	13	13								
PD	4	4	4								
SURGICAL SPEC. GS	17	17	17								
	3	3	3								
OBG	5	5	5								

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	HOSPITAL BASED RESIDENTS	PATIENT CARE	ADMINISTRATIVE FULL-TIME STAFF	TEACHING	RESEARCH	OTHER	
STORY										
OPH	4	4	4							
ORS	3	3	3							
U	2	2	2							
OTHER SPEC.	8	8	8							
AN	4	4	4							
P	1	1	1							
PTH	1	1	1							
R	2	2	2							
INACTIVE	6									
NOT CLASSIFIED	5									
TAMA										
TOTAL PHYSICIANS	4	4	4							
GENERAL PRACTICE	4	4	4							
TAYLOR										
TOTAL PHYSICIANS	2	2	2							
GENERAL PRACTICE	2	2	2							
UNION										
TOTAL PHYSICIANS	9	9	9							
GENERAL PRACTICE	6	6	6							
SURGICAL SPEC.	2	2	2							
GS	2	2	2							
OTHER SPEC.	1	1	1							
R	1	1	1							
VAN BUREN										
TOTAL PHYSICIANS	2	2	2							
GENERAL PRACTICE	2	2	2							

TABLE 19 NON-FEE

SICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUEE

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	TEACHING MEDICAL RESEARCH	
WAPELLO								
TOTAL PHYSICIANS	37	33	33					
GENERAL PRACTICE	9	9	9					
MEDICAL SPEC.	5	5	5					
IM	3	3	3					
PD	2	2	2					
SURGICAL SPEC.	11	11	11					
GS	5	5	5					
OBG	2	2	2					
OPH	3	3	3					
U	1	1	1					
OTHER SPEC.	8	8	8					
AN	1	1	1					
OM	1	1	1					
PTH	1	1	1					
R	5	5	5					
INACTIVE	4							
WARREN								
TOTAL PHYSICIANS	9	7	7			1		
GENERAL PRACTICE	4	4	4					
OTHER SPEC.	4	3	3			1		
AN	1	1	1					
DR	1	1	1					
PTH	1	1	1					
OTHER	1	1	1			1		
INACTIVE	1							
WASHINGTON								
TOTAL PHYSICIANS	9	9	8	1				
GENERAL PRACTICE	6	6	6					

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY				
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
				HOSPITAL BASED	RESIDENTS							
WASHINGTON												
MEDICAL SPEC. IM	2 2	2 2	1 1	1 1								
OTHER SPEC. UNSPECIFIED	1 1	1 1	1 1									
WAYNE												
TOTAL PHYSICIANS	1	1	1									
GENERAL PRACTICE	1	1	1									
WEBSTER												
TOTAL PHYSICIANS	48	44	41	1	2		1					
GENERAL PRACTICE	10	9	9				1					
MEDICAL SPEC. CD	7	7	7									
D	1	1	1									
IM	1	1	1									
PD	3	2	3									
	2	2	2									
SURGICAL SPEC. GS	17	17	17									
GRG	6	6	6									
OPH	3	3	3									
ORS	4	4	4									
OTO	1	1	1									
U	1	1	1									
	2	2	2									
OTHER SPEC. AN	11	11	8	1	2							
P	1	1	1									
PTH	3	3	1		2							
R	2	2	1	1								
UNSPECIFIED	4	4	4									
	1	1	1									
INACTIVE NOT CLASSIFIED	2											
	1											

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	TEACHING	RESEARCH	OTHER	
WINNEBAGO										
TOTAL PHYSICIANS	4	3	3							
GENERAL PRACTICE	2	2	2							
SURGICAL SPEC. GS	1 1	1 1	1 1							
INACTIVE	1									
WINNESHIEK										
TOTAL PHYSICIANS	16	14	14							
GENERAL PRACTICE	9	9	9							
SURGICAL SPEC. GS	2 1	2 1	2 1							
ORS	1	1	1							
OTHER SPEC. DR	3 1	3 1	3 1							
PTH	1	1	1							
R	1	1	1							
INACTIVE	2									
WOODBURY										
TOTAL PHYSICIANS	115	101	98	3		1			1	
GENERAL PRACTICE	22	22	22							
MEDICAL SPEC. D	17 2	16 2	16 2						1	
IM	11	10	10						1	
PD	4	4	4							
SURGICAL SPEC. GS	44 15	44 15	44 15							
NS	2	2	2							
OBG	8	8	8							
OPH	6	6	6							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	
WOODBURY									
ORS	7	7	7						
U	6	6	6						
OTHER SPEC.	20	19	16		3				1
AN	3	3	3						
P	4	4	4						
PTH	5	4	1		3				1
R	8	8	8						
INACTIVE	10								
NOT CLASSIFIED	2								
WORTH									
TOTAL PHYSICIANS	4	4	4						
GENERAL PRACTICE	4	4	4						
WRIGHT									
TOTAL PHYSICIANS	12	9	9						
GENERAL PRACTICE	8	8	8						
SURGICAL SPEC.	1	1	1						
GS	1	1	1						
INACTIVE	3								

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE					BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35- 44	45- 54	55- 64	65- 74	75 & OVER	1	2	3
ADAIR												
TOTAL PHYSICIANS	2	2						1				
GENERAL PRACTICE	1	1										
INACTIVE	1	1										
ADAMS												
TOTAL PHYSICIANS	2	2										
GENERAL PRACTICE	2	2										
ALLAMAKEE												
TOTAL PHYSICIANS	8	8		1	3	1	2	1		1		
GENERAL PRACTICE	6	6		1	3		2			1		
SURGICAL SPEC. GS	1	1				1						
INACTIVE	1	1							1			
APPANOOSE												
TOTAL PHYSICIANS	8	8					2	2				
GENERAL PRACTICE	5	5		2			2					
OTHER SPEC. PTH OTHER	2	2						1				
INACTIVE	1	1							1			
AUDUBON												
TOTAL PHYSICIANS	2	1	1				1					
GENERAL PRACTICE	2	1	1									
BENTON												
TOTAL PHYSICIANS	10	9	1	2	4	2	1	1		1		

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION			
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	3 BOARD	NONE
BENTON													
GENERAL PRACTICE	7	7		1	2	2	1	1		1			6
MEDICAL SPEC. PU	1		1		1								1
SURGICAL SPEC. U	1		1		1								1
NOT CLASSIFIED	1		1	1									1
BLACK HAWK													
TOTAL PHYSICIANS	135	130	5	13	31	46	28	10	7	67	1		47
GENERAL PRACTICE	31	30	1	3	4	14	6	3	1	9			22
MEDICAL SPEC. CD	18	16	2	3	4	4	7			11			7
D	2	1	1		1		1			1			
IM	11	10	1	2	2	3	4			2			4
PD	4	3	1	1	1	1	1			1			3
SURGICAL SPEC. GS	43	42	1	4	17	15	12	2	2	36	1		6
NS	14	13	1		3	6	4		1	9			5
OBG	1	1					1						1
OPH	7	7		2	1	2	1	1		7			
OKS	5	5		1	2	3	1		1	7			
OTO	3	3		1	1	2	2			5			
TS	2	2		1	1			1		3	1		
U	4	4			2	2				4			
OTHER SPEC.													
AN	34	33	1	2	12	13	4	2	1	25			9
DN	10	10			2	7		1		7			3
N	1	1			1					1			
OM	1	1			1								
P	1	1				1							
PTH	7	7		1	4	2				4			1
R	6	5	1	1	2	1	2			6			1
TY	6	6			1	2			1	6			3
OTHER	1	1			1			1		1			
INACTIVE NOT CLASSIFIED	7	7		1			1	3		4			1
	2	2			1				3	2			3

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE					BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 OVER	1	2	3
										BOARD	BOARD	BOARD
BOONE												
TOTAL PHYSICIANS	16	16										
GENERAL PRACTICE	9	9										
SURGICAL SPEC.	1	1										
GS	1	1										
OTHER SPEC.	3	3										
R	2	2										
UNSPECIFIED	1	1										
INACTIVE	2	2										
NOT CLASSIFIED	1	1										
BREMER												
TOTAL PHYSICIANS	16	14	2									
GENERAL PRACTICE	7	7										
MEDICAL SPEC.	3	3										
IM	3	3										
SURGICAL SPEC.	4	3	1									
GS	3	3										
ORG	1	1										
INACTIVE	1	1										
NOT CLASSIFIED	1	1										
BUCHANAN												
TOTAL PHYSICIANS	31	30	1	13	12	2	2	2		7		24
GENERAL PRACTICE	5	5										
OTHER SPEC.	24	23	1	12	8	1	2	1		0		10
CHP	1	1										
DR	1	1										
P	22	21	1	12	7		2	1		5		17
NOT CLASSIFIED	2	2		1	1					1		1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION		
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1	2	3
BUENA VISTA												
TOTAL PHYSICIANS	15	15		4	4		2	4	1			15
GENERAL PRACTICE	10	10		3	3		2	2				1
SURGICAL SPEC.	2	2			1			1				2
OTHER SPEC.	2	2			1			1				1
UNSPECIFIED	1	1		1								1
INACTIVE	2	2						1	1			2
BUTLER												
TOTAL PHYSICIANS	5	5			1		1	3				5
GENERAL PRACTICE	4	4			1		1	2				4
INACTIVE	1	1						1				1
CALHOUN												
TOTAL PHYSICIANS	11	9	2	2	3	2	3	1		5		6
GENERAL PRACTICE	6	5	1	1	1	1	3			2		4
MEDICAL SPEC. IM	1	1										1
SURGICAL SPEC. GS	1	1						1				1
OTHER SPEC. DR	1	1										1
NOT CLASSIFIED	2	1	1	1								1
CARROLL												
TOTAL PHYSICIANS	22	21	1	1	2	6	7	3	2	8		14
GENERAL PRACTICE	5	5			1	1	1	2		2		3
MEDICAL SPEC. IM	2	2				1	1					2

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION			NONE	
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1	2	3		
CARROLL														
SURGICAL SPEC.	9	9												2
GS	4	4												2
OSG	2	2												1
ORS	1	1												1
OTU	1	1												1
U	1	1												1
OTHER SPEC.	5	4	1											3
PTH	2	1	1											1
R	2	2												1
UNSPECIFIED	1	1												1
INACTIVE	1	1												1
CASS														0
TOTAL PHYSICIANS	11	11		1	4	3	3	3	1	5	2	1	1	3
GENERAL PRACTICE	5	5												3
SURGICAL SPEC.	3	3												1
GS	3	3												1
OTHER SPEC.	3	3												2
P	1	1												1
PTH	1	1												1
UNSPECIFIED	1	1												1
CEDAR														7
TOTAL PHYSICIANS	7	7		1		4	1	1	1	1	1	1	1	5
GENERAL PRACTICE	5	5				3	1	1	1	1	1	1	1	3
MEDICAL SPEC.	1	1				1								1
PUD	1	1				1								1
OTHER SPEC.	1	1												1
UNSPECIFIED	1	1												1
CELKO GORDO														1
TOTAL PHYSICIANS	87	86	1	15	21	21	20	6	7	51	1	1	1	35

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION		
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	5 NONE
CERRO GOKO												
GENERAL PRACTICE	12	12		2	1	4	4		1	1		11
MEDICAL SPEC.	22	22		3	6	9	2	2		13		9
A	1	1						1				1
D	2	2			1	1				2		5
IM	13	13		1	4	6	2			8		5
PD	6	6		2	1	2		1		3		5
SURGICAL SPEC.	31	31		3	8	5	11	3	1	25	1	5
GS	10	10			4	2	4			8	1	1
ORG	7	7			2		3	2		5		1
OPH	4	4		1	2		2		1	4		4
ORS	6	6		2	1	2		1		6		
OTO	1	1					1			1		
U	3	3			1	1	1			3		
OTHER SPEC.	12	12		1	6	2	3			8		4
AN	3	3			2		1			1		2
P	3	3		1	2	2				1		2
PTH	2	2			1		1			2		
R	4	4			3		1			4		
INACTIVE NOT CLASSIFIED	4	3	1			1		1	2	1		3
	6	6		6						3		3
CHEKREE												
TOTAL PHYSICIANS	35	34	1	8	7	9	7	2	2	11	1	23
GENERAL PRACTICE	9	9			3	3	2	1		3		6
MEDICAL SPEC.	1	1					1			1		
IM	1	1					1			1		
SURGICAL SPEC.	1	1			1					1		
GS	1	1			1					1		
OTHER SPEC.	20	19	1	7	2	6	4	1		6	1	13
AN	1	1				1						1
P	17	16	1	6	2	5	3	1		5	1	11
R	1	1					1			1		
UNSPECIFIED	1	1		1								1
INACTIVE	2	2							2			2

TABLE 26 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE							BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 E. OVER	1	2	3	NONE	
CHEROKEE														
NOT CLASSIFIED	2		2				1						2	
CHICKASAW														
TOTAL PHYSICIANS	5		5				1	1					4	
GENERAL PRACTICE	5		5				1	1					4	
CLARKE														
TOTAL PHYSICIANS	3	3		1		1							1	
GENERAL PRACTICE	3	3		1		1							1	
CLAY														
TOTAL PHYSICIANS	12	11	1	1	2	2	5	2					4	
GENERAL PRACTICE	9	9			2	2	3	2					9	
SURGICAL SPEC.	3	2	1				2							
GS	1	1					1							
OBG	1	1					1							
U	1		1											
CLAYTON														
TOTAL PHYSICIANS	13	13		2		4	2	3	2				12	
GENERAL PRACTICE	12	12		2		3	2	3	2				12	
SURGICAL SPEC.	1	1				1								
GS	1	1				1								
CLINTON														
TOTAL PHYSICIANS	57	52	5	10	16	9	12	10					31	
GENERAL PRACTICE	14	14		1	3	4	4	2					11	
MEDICAL SPEC.	7	6	1		4		2	1					4	
O	1	1												
IM	5	4	1		2		2	1					4	
PD	1	1			1									

TABLE 26 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	35- 44	45- 54	AGE			74- 75	BOARD CERTIFICATION		
		MALE	FEMALE				55- 64	65- 74	75 OVER		1	2	3
CLINTON													NONE
SURGICAL SPEC.													
GS	15	15		2	5	3	2	3			10		5
OBG	6	6			2	1	1	2			3		3
OPH	4	4		1	1	1	1	1			3		1
ORS	2	2		1	1		1				2		1
U	2	2			2						1		
OTHER SPEC.													
AN	11	8	3	1	4	2	2	2			6		5
OM	3	1	2	1	1	1	1	1			1		2
P	1	1											1
PTH	2	2			1	1	1				1		1
R	1	1			1						1		
OTHER	2	2			1	1					2		1
UNSPECIFIED	1	1	1					1			1		
INACTIVE	4	4											1
NOT CLASSIFIED	6	5	1	6			2	2			2	2	2
CRAWFORD													4
TOTAL PHYSICIANS	8	8		1	3	1	3						8
GENERAL PRACTICE	6	6		1	1	1	3						6
SURGICAL SPEC.	1	1			1								1
GS	1	1			1								1
NOT CLASSIFIED	1	1			1								1
DALLAS													
TOTAL PHYSICIANS	19	18	1	3	3	3	4	4	2		3		16
GENERAL PRACTICE	12	12		1	2	2	3	4					12
MEDICAL SPEC.	4	3	1	1	1	1	1				1		3
CC	1	1											1
IM	1	1	1				1						1
PD	2	2		1	1						1		1
SURGICAL SPEC.	2	2		1		1					2		
GS	1	1				1					1		
OTO	1	1		1							1		

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE							BOARD CERTIFICATION				NONE
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75-84	85 OVER	1	2	3	4	
DALLAS															
INACTIVE	1		1												1
DAVIS															
TOTAL PHYSICIANS	20	19	1	5	6	2	4	3			7	1			14
GENERAL PRACTICE	2	2		2											2
MEDICAL SPEC.	5	5			2	1	1	1			1				4
D	1	1			1										1
GE	1	1				1									1
IM	2	2					1	1							1
PD	1	1									1				2
SURGICAL SPEC.	7	7		2	2	1	2								3
GS	4	4		1	1	1	1				3				2
OBG	1	1			1						2				1
OPH	1	1									1				1
U	1	1													1
OTHER SPEC.	3	3		1	1										
CHP	1	1									1				
DN	1	1									1				
R	1	1									1				
INACTIVE	2	1	1		1		1								2
NOT CLASSIFIED	1	1													1
DECATUR															
TOTAL PHYSICIANS	8	8		1		4		3			1				7
GENERAL PRACTICE	5	5				4		1							4
OTHER SPEC.	1	1		1											1
UNSPECIFIED	1	1													1
INACTIVE	2	2						2							2
DELAWARE															
TOTAL PHYSICIANS	6	4	2			3	2	1			3				3
GENERAL PRACTICE	5	4	1			3	2				2				3

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE				75 OVER		BOARD CERTIFICATION			
		MALE	FEMALE		35 -44	45 -54	55 -64	65 -74			1 BOARD	2 BOARD	3 BOARD	MORE
DELAWARE														
INACTIVE	1		1					1			1			
DES MOINES														
TOTAL PHYSICIANS	47	44	3	1	7	18	15	1	5		26	1		20
GENERAL PRACTICE	9	8	1		1	5	1		2					9
MEDICAL SPEC.	5	5			1	3	1				3	1		1
A	1	1			1	1					1	1		
D	1	1			1	1					1			
IM	2	2			1	1	1				1			1
PD	1	1			1						1			
SURGICAL SPEC.	14	13	1	1	3	3	6	1			9			5
GS	5	5			1	1	3				5			
OBG	2	2			1	1	1				2			2
OPH	2	2			1		1							1
OKS	1	1		1										1
OTU	2	1	1		1	1	1				1			1
U	2	2			1			1			1			1
OTHER SPEC.	15	14	1		2	7	6				12			3
AN	4	4				1	3				3			1
P	3	2	1		1	2	1				1			1
PTH	3	3				3					1			2
PM	1	1				1					1			
R	3	3			1	1	2				3			
OTHER	1	1			1						1			
INACTIVE	4	4					1		3		2			2
DICKINSON														
TOTAL PHYSICIANS	9	9				5	2	1	1		5			4
GENERAL PRACTICE	3	3				2		1			2			1
MEDICAL SPEC.	1	1				1								1
IM	1	1				1								1
SURGICAL SPEC.	1	1					1							1
GS	1	1					1							1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE					BOARD CERTIFICATION					NONE
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75-79	1 YEAR	BOARD	BOARD	BOARD	
DICKINSON														
OTHER SPEC. PTH	3		3			2	1				2			1
R	1		1			1					1			
	2		2			1	1				1			1
INACTIVE	1		1							1	1			
DUBUQUE														
TOTAL PHYSICIANS	133	101	2	17	30	29	17	6	4		64	4		35
GENERAL PRACTICE	9		9	1	2	3	3							9
MEDICAL SPEC.	22	22		4	4	9	5				14	1		7
A	1	1		1										
D	3	3		1		1	1				1	1		2
IM	13	13		2	3	4	4				8			5
PD	5	5			1	4					5			
SURGICAL SPEC.	41	41		3	14	10	7	6	1		31	2		8
GS	12	12		1	1	3	4	3			7			5
OBG	6	6			2	2	2				5			1
OPH	6	6		1	1	1		2	1		5			1
ORS	6	6		1	3	2					5			1
OTO	5	5		1	3	1		1			5			1
TS	3	3			2	1					1	2		
U	3	3			2	1	1				3			
OTHER SPEC.	21	21		2	9	7	2		1		16	1		4
AN	4	4		1	3						1			3
CHP	1	1			1						1			
DR	1	1			1						1			
P	4	4			3	3			1		3			1
PTH	4	4			3	1					4			
R	7	7		1	1	3	2				6	1		
INACTIVE NOT CLASSIFIED	3	2	1	1					2					3
EMMET	7	6	1	6	1						3			4
TOTAL PHYSICIANS	10	10			2	2	4	1	1		1			9
GENERAL PRACTICE	6	6			1	2	3							6

TABLE 26 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE				BOARD CERTIFICATION			
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 & OVER	1	2	3
										BOARD	BOARD	NONE
EMMET												
MEDICAL SPEC. IM	1	1						1				1
	1	1						1				1
SURGICAL SPEC. GS	2	2		1						1		1
	2	2		1						1		1
INACTIVE	1	1							1			1
FAYETTE												
TOTAL PHYSICIANS	13	13		1		6	4	2		2		11
GENERAL PRACTICE	11	11		1		5	3	2		1		10
SURGICAL SPEC. GS	2	2				1	1			1		1
	2	2				1	1			1		1
FLOYD												
TOTAL PHYSICIANS	14	14		3		3	2	4	2	3		11
GENERAL PRACTICE	7	7		2		1	2	2		1		6
MEDICAL SPEC. IM	1	1										1
	1	1										1
SURGICAL SPEC. GS	2	2				1		1		1		1
	2	2				1		1		1		1
OTHER SPEC. R	1	1				1						
	1	1				1						
INACTIVE	3	3						1	2			3
FRANKLIN												
TOTAL PHYSICIANS	3	3					2	1				3
GENERAL PRACTICE	2	2					2					2
SURGICAL SPEC. GS	1	1						1				1
	1	1						1				1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE							BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35- 44	45- 54	55- 64	65- 74	75 AND OVER		1	2	3	NONE
HAMILTON														
INACTIVE	2		1						2					2
HANCOCK														
TOTAL PHYSICIANS	5	5				1	2	2						5
GENERAL PRACTICE	4	4				1	2	1						4
INACTIVE	1	1						1						1
HARDIN														
TOTAL PHYSICIANS	11	11		3	3	3	1	1			3			8
GENERAL PRACTICE	6	6		2	2	1	1				2			4
SURGICAL SPEC. GS	3	3				2	2	1						3
NOT CLASSIFIED	2	2		1	1	2		1			1			1
HARRISON														
TOTAL PHYSICIANS	8	8			1	3		4			1			7
GENERAL PRACTICE	4	4				2		2			1			3
SURGICAL SPEC. OPH	1	1				1								1
INACTIVE	2	2						2						2
NOT CLASSIFIED	1	1												1
HENRY														
TOTAL PHYSICIANS	20	18	2	2	5	7	2	4			7			13
GENERAL PRACTICE	9	9			3	4	1	1			5			4
MEDICAL SPEC. IM PD	4	3	1			3		1			1			3
SURGICAL SPEC. GS	1	1				1					1			3
	1	1				1					1			
	1	1				1					1			

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE					BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35- 44	45- 54	55- 64	65- 74	75 OVER	1 BOARD	2 BOARD	3 NONE
HENRY												
OTHER SPEC. P	4		3		1							4
INACTIVE NOT CLASSIFIED	4		3		1			2				4
HOWARD												
INACTIVE NOT CLASSIFIED	1		1				1					1
INACTIVE NOT CLASSIFIED	1		1									1
TOTAL PHYSICIANS	7		7									
GENERAL PRACTICE	6		6									
INACTIVE	1		1									
HUMBOLDT												
TOTAL PHYSICIANS	6		5		1							
GENERAL PRACTICE	3		3									
SURGICAL SPEC. GS	1		1									
INACTIVE NOT CLASSIFIED	1		1									
IDA												
TOTAL PHYSICIANS	3		3									
GENERAL PRACTICE	1		1									
OTHER SPEC. N	1		1									
INACTIVE	1		1									
IOWA												
TOTAL PHYSICIANS	7		6		1							6
GENERAL PRACTICE	6		5									

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE							BOARD CERTIFICATION		
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 OVER	1	2	3	NONE
IOWA													
SURGICAL SPEC. GS	1 1												1 1
JACKSON													
TOTAL PHYSICIANS	14	13		3	2	4	2	2	1	4			10
GENERAL PRACTICE	10	10			2	4	2	1	1	3			7
MEDICAL SPEC. PD	1 1			1 1									1 1
SURGICAL SPEC. GS	1 1	1 1		1 1						1 1			1 1
INACTIVE NOT CLASSIFIED	1 1	1 1		1 1			1						1 1
JASPER													
TOTAL PHYSICIANS	18	17		3	2	5	4	2	2	4			16
GENERAL PRACTICE	11	10		1	2	3	3	1	1	1			11
MEDICAL SPEC. IM	1 1	1 1		1 1									1 1
SURGICAL SPEC. GS	1 1	1 1					1 1						1 1
OTHER SPEC. P R	2 1 1	2 1 1				1 1	1 1	1 1		1 1			1 1 1
INACTIVE NOT CLASSIFIED	1 2	1 2		1		1			1				1 2
JEFFERSON													
TOTAL PHYSICIANS	10	10			2	4	2	1	1	3			7
GENERAL PRACTICE	10	10			2	4	2	1	1	3			7

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	35-44	AGE				65-74	75 OVER	BOARD CERTIFICATION			
		MALE	FEMALE			45-54	55-64	65-74	75 OVER			1 BOARD	2 BOARD	3 BOARD	NONE
JOHNSON															
TOTAL PHYSICIANS	818	743	75	495	155	92	46	23	7			266	13		534
GENERAL PRACTICE	62	55	7	35	8	11	6	2				11			51
MEDICAL SPEC.	234	208	26	149	46	22	13	3	1			94	3		137
A	5	3	2	1	1	1	2					1			1
CJ	11	11		1	8	2						7			4
D	18	16	2	9	6	1	2					6			12
GE	7	7		2	3	2						3			4
IM	137	130	7	102	17	9	6	2	1			58			79
PD	51	36	15	34	9	4	3	1				16			35
PDC	1	1				1						1			
PUW	4	4			2	2						2			2
SURGICAL SPEC.	238	229	9	155	48	15	13	6	1			66	6		166
GS	57	57		37	13	2	4	1				13	2		4
NS	9	9		5	2		1	1				2	1		6
ONG	38	31	7	24	8	5	1					13			25
OPH	45	44	1	26	12	3	2	2				15			30
ORS	30	30		22	3	1	3	1				9			21
OTO	32	32		20	7	3	1		1			8	2		22
TS	1	1				1							1		
U	26	25	1	21	3		1	1				4			22
OTHER SPEC.	214	188	26	117	35	40	13	8	1			64	3		147
AN	39	32	7	24	8	6	1	1				12			27
CHP	4	4		1	1	1		1				2	1		4
DR	9	9		6	3							3			6
N	28	27	1	17	2	6	2	1				6	2		20
OM	1	1													1
P	42	36	6	26	8	7	1					9			33
PTH	28	25	3	19	3	5	1					11			17
GPM	5	4	1	2		1		2				2			3
PH	1	1				1		1							1
R	24	22	2	12	4	6	2					12			12
TR	1	1		1											1
OTHER	24	21	3	1	7	8	4	3	1			7			17
UNSPECIFIED	8	6	2	8											6
INACTIVE	12	12			1	2	1		4			4			8
NOT CLASSIFIED	58	51	7	39	17	2						27	1		30

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION							
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 & OVER	1	2	3	NONE				
JONES																	
TOTAL PHYSICIANS	8	8			1	4	1			2	3						5
GENERAL PRACTICE	8	8			1	4	1			2	3						5
KEOKUK																	
TOTAL PHYSICIANS	8	6	2	2	3		2	1			1						6
GENERAL PRACTICE	2	2			1					1							2
MEDICAL SPEC. IM	2	1	1	1	2												2
	2	1	1	2													2
OTHER SPEC. AN	1	1	1	1							1						
	1	1	1	1							1						
INACTIVE NOT CLASSIFIED	2	2					2										2
	1	1	1	1													
KOSSUTH																	
TOTAL PHYSICIANS	10	10		1		3	3	3			2						8
GENERAL PRACTICE	8	8									1						7
INACTIVE NOT CLASSIFIED	1	1		1						1							1
	1	1									1						
LEE																	
TOTAL PHYSICIANS	39	38	1	2	7	14	8	5		3	11						28
GENERAL PRACTICE	12	12			1	4	4	1		2	1						11
MEDICAL SPEC. CD	3	3		1		1	1										3
IM	1	1				1	1										1
PD	1	1		1													1
SURGICAL SPEC. GS	14	14			4	5	1	3		1	5						9
OBG	6	6		1	2	2	1	2			2						4
OPH	5	5		2	3						3						2
OTO	2	2		1				1		1							2
	1	1		1													1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION				NONE
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 & OVER	1 BOARD	2 BOARD	3 BOARD		
LEE														
OTHER SPEC.	7	6	1	1	2	2								3
AN	1	1	1	1								4		1
OM	1	1	1									1		1
P	1	1	1											1
PTH	2	2	1	1	1	1						2		1
R	2	2	1	1	1	1						1		1
INACTIVE	2	2												1
NOT CLASSIFIED	1	1	1	1	1	1								1
LINN														
TOTAL PHYSICIANS	205	196	9	50	52	58	25	17	3	96	2			137
GENERAL PRACTICE	67	64	3	27	12	14	8	6		14				53
MEDICAL SPEC.	25	23	2	4	4	8	7	2		17				8
A	1	1	1											1
CD	1	1	1											1
D	4	3	1	1	1	1	2							1
IM	10	10		2	2	6	1	1						1
PU	8	7	1	4	1	1	3							5
PDA	1	1	1				1							1
SURGICAL SPEC.	43	42	1	3	16	16	5	3		30	2			11
GS	10	10		1	2	5	1	1		7				3
NS	2	2				2								1
OBG	8	8		2	2	1	1	2						1
OPH	6	5	1		5	1	1							2
OKS	9	9			3	5	1							3
OTO	1	1				1								
PS	1	1	1	1	1	1								
TS	2	2	2		1	1								
U	4	4			2	1	2				2			3
OTHER SPEC.	45	44	1	6	14	19	5	1		25				20
AM	1	1	1	1										1
AN	13	12	1	5	5	6	2			6				7
DR	1	1	1							1				1
FUP	1	1				1								1
N	1	1												1
P	7	7		1	1	5	1			3				4
PTH	6	6		1	3	1	1			5				1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE							BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 & OVER	1 BOARD	2 BOARD	3 BOARD	NONE	
LINN														
PM	2	2											1	
R	6	6			1		1				2			
TR	1	1									5			
OTHER	4	4									1		3	
UNSPECIFIED	2	2			1			1			1		1	
INACTIVE	8	8												
NOT CLASSIFIED	17	15	2	13	6	1		5	3		3	7	10	
LOUISA														
TOTAL PHYSICIANS	2	2				1			1				1	
GENERAL PRACTICE	2	2				1			1				1	
LUCAS														
TOTAL PHYSICIANS	4	4												
GENERAL PRACTICE	2	2			1			2			2		2	
INACTIVE	1	1												
NOT CLASSIFIED	1	1			1			1			1			
LYON														
TOTAL PHYSICIANS	3	3											3	
GENERAL PRACTICE	2	2						1					2	
SURGICAL SPEC.	1	1												
GS	1	1						1					1	
MADISON														
TOTAL PHYSICIANS	4	4												
GENERAL PRACTICE	3	3											4	
NOT CLASSIFIED	1	1												
MAHASKA														
TOTAL PHYSICIANS	17	16	1	3	5	3	4	2		4			13	

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE							BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 OVER		1 BOARD	2 BOARD	3 BOARD	NDWF
MAHASKA														
GENERAL PRACTICE	9	9		2		4	2	1			3			6
MEDICAL SPEC. IM	1	1						1						1
	1	1						1						1
SURGICAL SPEC. GS	4	3	1			1	1	2			1			3
OBG	1	1						1			1			2
ORS	2	1	1			1	1	1						1
	1	1												1
INACTIVE NOT CLASSIFIED	2	2							2					2
	1	1		1										1
MARION														
TOTAL PHYSICIANS	15	15			6	3	1	3	2		1			14
GENERAL PRACTICE	11	11			5	3	1	1	1		1			10
OTHER SPEC. AM	1	1			1									1
	1	1			1									1
INACTIVE NOT CLASSIFIED	2	2						1	1					2
	1	1						1						1
MARSHALL														
TOTAL PHYSICIANS	46	45	1	6	8	16	10	5	1		21			25
GENERAL PRACTICE	11	11		1	1	6	2	1						11
MEDICAL SPEC. D	5	5		1	1	2	1				1			4
IM	1	1		1										1
PDC	3	3				2	1				1			2
	1	1			1									1
SURGICAL SPEC. GS	18	18		3	3	3	5	4			12			6
OBG	5	5		1	1	1	2	1			3			2
OPH	3	3		1	1	1	1	1			2			1
ORS	6	6		1	1	2	2				4			2
OTS	1	1			1						1			1
U	2	2					1	1			2			1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					75 OVER	BOARD CERTIFICATION			TOTAL
		MALE	FEMALE		35-44	45-54	55-64	65-74	75		BOARD	ABSTRACT	BOARD	
MONROE														
TOTAL PHYSICIANS	3	3					1	2			1			2
GENERAL PRACTICE	3	3					1	2			1			4
MONTGOMERY														
TOTAL PHYSICIANS	8	8			1	3	3	3	1		3			5
GENERAL PRACTICE	4	4				2	2	2			1			3
MEDICAL SPEC. IM	1	1			1						1			1
	1	1			1						1			1
SURGICAL SPEC. GS	2	2				1	1	1			1			1
OPH	1	1				1	1	1			1			1
INACTIVE	1	1								1				1
MUSCATINE														
TOTAL PHYSICIANS	23	22	1	1	5	3	8	4	2		6			17
GENERAL PRACTICE	9	9			1	2	5	1			1			8
MEDICAL SPEC. IM	2	2			1						2			
PD	1	1			1						1			
SURGICAL SPEC. GS	4	4			1	1	1	1	1		3			1
OPH	1	1				1	1				1			1
OKS	1	1					1				1			1
U	1	1			1						1			1
OTHER SPEC. DR	4	4			2		1	1						4
PH	1	1			1									1
R	1	1					1	1						1
OTHER	1	1			1			1						1
INACTIVE	4	3	1				1	2	1					4

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION			
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1	2	3	NONE
O BRIEN													
TOTAL PHYSICIANS	10	10					2	2	1				7
GENERAL PRACTICE	8	8					2	2			3		6
SURGICAL SPEC. GS	1	1									1		
OTHER SPEC. P	1	1									1		
	1	1											1
OSCEOLA													1
TOTAL PHYSICIANS	4	4		2			1						
GENERAL PRACTICE	3	3		1			1				4		
NOT CLASSIFIED	1	1		1							3		
PAGE											1		
TOTAL PHYSICIANS	20	19	1	3	2		5	4	1		3		17
GENERAL PRACTICE	6	6		1			3	1					6
MEDICAL SPEC. IM	2	2						2					2
SURGICAL SPEC. GS	4	4					1	1			2		2
NS	3	3					1	1			1		2
OTHER SPEC. AN	5	4	1	1			3				1		4
P	1	1	1				1						1
NOT CLASSIFIED	4	4		1			1				1		3
PALO ALTO													
TOTAL PHYSICIANS	7	7			2		2		2		3		4
GENERAL PRACTICE	5	5			2		1				3		2
OTHER SPEC. UNSPECIFIED	1	1											1
	1	1											1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION					
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	3 BOARD	NONE		
PALO ALTO															
INACTIVE	1	1												1	
PLYMOUTH															
TOTAL PHYSICIANS	10	10		2	4	1	1	2		5				5	
GENERAL PRACTICE	9	9		2	3	1	1	2		4				4	
OTHER SPEC.	1	1			1					1				1	
R	1	1			1					1				1	
POCAHONTAS															
TOTAL PHYSICIANS	6	6		1	1	1	1	1							6
GENERAL PRACTICE	5	5		1	1	1	1	1							5
INACTIVE	1	1							1						1
POLK															
TOTAL PHYSICIANS	422	386	36	83	96	117	73	36	20	291	11				210
GENERAL PRACTICE	90	84	6	38	18	16	10	7	1	24					66
MEDICAL SPEC.	75	66	9	12	14	22	17	8	2	42	1				32
A	2	2				2				2					
CD	5	5		1	1	2	1			4					1
D	4	4		1	1	1	1			2					2
GE	3	3			1	1	1			1					2
IM	34	30	4	1	5	10	10	7	1	16					18
PC	25	20	5	9	5	5	4	1	1	16					9
PDA	1	1				1									
PDC	1	1			1					1					
SURGICAL SPEC.	105	102	3	11	34	28	22	7	3	71	7				27
GS	35	35		8	9	6	8	3	1	20	2				13
NS	4	4				2	2			4					
OBG	22	19	3		8	7	5	1	1	16					6
OPH	9	9		2	2	1	2	1	1	7					2
OKS	12	12			7	4	1	1		11					1
OTO	6	6			3	1	1	1		4					1
PS	2	2			2	1	1			1					1
CRS	2	2				1	1								2

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE										BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 & OVER	1	2	3	NONE				
POLK																	
TS	3	3															
U	13	13		1	3		2										
OTHER SPEC.																	
AN	102	89	13	9	24	44	19	6									
CHP	27	23	4	1	9	12	4	1									
DR	2	1	1														
OR	1	1															
N	2	2															
OM	4	4															
P	15	12															
PTH	18	16	2	1	2	8	3	1									
PM	3	3															
PH	6	5	1														
R	12	12															
TR	1	1															
OTHER	8	8															
UNSPECIFIED	3	1	2														
INACTIVE	30	25	5														
NOT CLASSIFIED	20	20		13	4	3	2	8	13								
POTTAWATTAMIE																	
TOTAL PHYSICIANS	75	71	4	1	19	31	13	8	3								
GENERAL PRACTICE	11	10	1														
MEDICAL SPEC.	19	17	2														
A	1	1															
CD	2	2															
IM	10	9	1														
PC	5	4	1														
PUD	1	1															
SURGICAL SPEC.	24	23	1														
GS	10	10															
NS	1	1															
OBG	7	6	1														
OPH	3	3															
ORS	2	2															
U	1	1															
OTHER SPEC.	16	16															
AM	1	1															

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

OWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE				75 & OVER		BOARD CERTIFICATION		
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 & OVER	1	2	3	NONE
POTTAWATTAMIE													
AN	5		5										3
P	4		4								2		2
PTH	3		3	1							2		
R	3		3								3		
INACTIVE	3		3								2		1
NOT CLASSIFIED	2		2								1		1
POWESHIEK													
TOTAL PHYSICIANS	14	14		2	5	2	2	3			5		9
GENERAL PRACTICE	8	8		1	2	1	2	2			1		7
MEDICAL SPEC.	1	1											1
IM	1	1											1
SURGICAL SPEC.	2	2									2		
GS	2	2									2		
OTHER SPEC.	2	2									1		1
GPM	1	1									1		
R	1	1									1		1
NOT CLASSIFIED	1	1		1							1		
RINGGOLD													
TOTAL PHYSICIANS	1	1				1							1
GENERAL PRACTICE	1	1				1							1
SAC													
TOTAL PHYSICIANS	5	5			2						2		3
GENERAL PRACTICE	5	5			2						2		3
SCOTT													
TOTAL PHYSICIANS	136	129	9	15	39	38	24	15	7	69	3		66
GENERAL PRACTICE	28	27	1	7	4	5	5	5	2	4			24
MEDICAL SPEC.	23	21	2	1	5	7	6	4		17			6

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35		35-44		45-54		55-64		65-74		75 OVER		BOARD CERTIFICATION			
		MALE	FEMALE	35	UNDER 35	35-44	45-54	45-54	55-64	65-74	75 OVER	1	2	3	4	1	2	3	NINE
SCOTT																			
A	1		1																1
CD	2		2																1
D	3		3																1
IM	9		9																2
PC	8		6																2
SURGICAL SPEC.																			
GS	44		44																11
NS	14		14																5
OBG	1		1																3
OPH	10		10																1
ORS	5		5																3
OTO	4		4																1
PS	4		4																1
CRS	1		1																1
U	1		1																1
OTHER SPEC.																			
AN	31		27																17
CHP	4		4																3
OM	2		2																2
P	1		1																7
PTH	9		6																1
R	5		5																3
OTHER UNSPECIFIED	4		4																2
INACTIVE NOT CLASSIFIED	3		3																3
SHELBY																			
INACTIVE NOT CLASSIFIED	7		6																5
NOT CLASSIFIED	5		4																3
TOTAL PHYSICIANS	8		7																5
GENERAL PRACTICE	8		7																5
SIGUX																			
TOTAL PHYSICIANS	19		18																14
GENERAL PRACTICE	13		12																10
MEDICAL SPEC. IM	1		1																
	1		1																

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION			
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 & OVER	BOARD	BOARD	BOARD	NONE
SIoux-													
SURGICAL SPEC.													
GS	1	1											
OTHER SPEC.	1	1											
DR	2	2											
UNSPECIFIED	1	1											
INACTIVE	1	1											
NOT CLASSIFIED	1	1											
STORY													
TOTAL PHYSICIANS	69	68	1	9	19	17	12	8	4	42	1	2	3
GENERAL PRACTICE	15	15		1	4	3	2	4	1	3			
MEDICAL SPEC.	18	17	1	2	5	6	4	1		13			
D	1	1								1			
IM	13	12	1	2	4	3	3	1		8			
PD	4	4			1	2	1			4			
SURGICAL SPEC.	17	17		2	3	8	4			15			
GS	3	3				2	1			3			
OBG	5	5			1	2	2			4			
OPH	4	4		1	1	1	1			3			
ORS	3	3		1	1	2				3			
U	2	2			1	1				2			
OTHER SPEC.	8	8		1	4		2	1		7			
AN	4	4		1	3		1			4			
P	1	1					1						
PTH	1	1			1					1			
R	2	2					1	1		2			
INACTIVE	6	6			1					1			
NOT CLASSIFIED	5	5		3	2			2	3	3			
TAMA													
TOTAL PHYSICIANS	4	4				1	2	1					
GENERAL PRACTICE	4	4				1	2	1					

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE							BOARD CERTIFICATION		
		MALE	FEMALE	UNDER 35	35- 44	45- 54	55- 64	65- 74	75 AND OVER		1 BOARD	2 BOARD	3 BOARD NONE
TAYLOR													
TOTAL PHYSICIANS	2	2				1		1					2
GENERAL PRACTICE	2	2			1			1					2
UNION													
TOTAL PHYSICIANS	9	9			3	3	2	1			4		5
GENERAL PRACTICE	6	6			2	2	1	1			1		5
SURGICAL SPEC. GS	2	2			1		1				2		
	2	2			1		1				2		
OTHER SPEC. R	1	1				1					1		
	1	1				1					1		
VAN BUREN													
TOTAL PHYSICIANS	2	2				1	1						2
GENERAL PRACTICE	2	2				1	1						2
WAPELLO													
TOTAL PHYSICIANS	37	37			4	9	15	3	4		18		19
GENERAL PRACTICE	9	9				4	4				1		8
MEDICAL SPEC. IM PD	5 3 2	5 3 2			1 1 1	1 1 1	2 2 2	1 1 1			4 3 1		1 1 1
SURGICAL SPEC. GS OBG OPH U	11 5 2 3 1	11 5 2 3 1			2 1 1 1 1	1 1 1 1 1	4 3 1 1 1	2 1 1 1 1	1		7 2 2 2 1		4 3 1 1
OTHER SPEC. AN OM PTH R	8 1 1 1 5	8 1 1 1 5			1 1 1 1 1	3 1 1 1 2	4 1 1 2 2				6 1 1 1 5		2 1 1 1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE				75 & OVER				BOARD CERTIFICATION			
		MALE	FEMALE		35-44	45-54	55-64	65-74	1	2	3	NONE				
WAPELLO																
INACTIVE	4		4					1								4
WARREN																
TOTAL PHYSICIANS	9		9	2	1	3		2	1		3					6
GENERAL PRACTICE	4		4			2		2								4
OTHER SPEC.	4		4	2	1	1					3					1
AN	1		1	1							1					
DR	1		1	1							1					
PTH	1		1	1							1					
OTHER	1		1		1											1
INACTIVE	1		1						1							1
WASHINGTON																
TOTAL PHYSICIANS	9	8	1	1	2	2	3	1								9
GENERAL PRACTICE	6	5	1		1	2	3									6
MEDICAL SPEC.	2	2		1	1											2
IM	2	2		1	1											2
OTHER SPEC.	1	1						1								1
UNSPECIFIED	1	1						1								1
WAYNE																
TOTAL PHYSICIANS	1	1		1							1					
GENERAL PRACTICE	1	1		1							1					
WEBSTER																
TOTAL PHYSICIANS	48	47	1	3	8	19	7	16	1		32					16
GENERAL PRACTICE	18	18			3	2	1	3	1		4					6
MEDICAL SPEC.	7	7			1	6					5					2
CU	1	1				1					1					
D	1	1				1					1					
IM	3	3			1	2					1					2

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE				75 OVER	BOARD CERTIFICATION			NONE
		MALE	FEMALE		35-44	45-54	55-64	65-74		1 BOARD	2 BOARD	3 BOARD	
WEBSTER													
PD	2	2				2					2		
SURGICAL SPEC.	17	17			2	7	4	4			13		4
GS	6	6				4	1	1			5		1
UBG	3	3			1	1	1	1			2		1
OPH	4	4				1	1	2			3		1
ORS	1	1				1					1		1
OTG	1	1				1					1		1
U	2	2			1	1	1				2		
OTHER SPEC.	11	10	1	2	2	4	2	1			8		3
AN	1	1					1				1		
P	3	2	1	1	1	1	1				2		1
PTH	2	2				1					2		
R	4	4		1	1	2		1			3		1
UNSPECIFIED	1	1											1
INACTIVE	2	2									1		
NOT CLASSIFIED	1	1		1				2			1		1
WINNEBAGO													
TOTAL PHYSICIANS	4	4			1	1	1		1				4
GENERAL PRACTICE	2	2				1	1						2
SURGICAL SPEC.	1	1			1								1
GS	1	1			1								1
INACTIVE	1	1							1				1
WINNESHIEK													
TOTAL PHYSICIANS	16	16		2	5	3	2	3	1		5		11
GENERAL PRACTICE	9	9		2	3	1	1	2			3		6
SURGICAL SPEC.	2	2			1		1				1		1
GS	1	1			1						1		1
ORS	1	1					1						1
OTHER SPEC.	3	3			1	2					1		2
DR	1	1			1	1							1
PTH	1	1				1					1		

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE						BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35- 44	45- 54	55- 64	65- 74	75 AND OVER	1	2	3	NONE
WINNEBAGO													
R	1	1				1							1
INACTIVE	2	2						1					2
WOODBURY													
TOTAL PHYSICIANS	115	114	1	8	26	29	25	19	8	71			44
GENERAL PRACTICE	22	22		1	4	4	8	5		4			18
MEDICAL SPEC.	17	17		1	4	4	4	2		14			3
D	2	2		1		1				2			
IM	11	11		3	3	2	3	1	2	9			2
PD	4	4		1	1	1	1	1		3			1
SURGICAL SPEC.	44	44		4	11	12	11	5	1	30			14
GS	15	15		1	3	4	4	3		9			6
NS	2	2		1	1	1	1						2
OBG	8	8		1	3	1	2		1	5			3
OPH	6	6		1	2	1	3	1		5			1
ORS	7	7		1	1	3	1	1		7			2
U	6	6		1	2	3	1			4			
OTHER SPEC.	20	20			7	8	2	3		16			2
AN	3	3			2	1				2			1
P	4	4			2		2			3			1
PTH	5	5			1	2		2		5			1
R	8	8			2	5		1		8			
INACTIVE NOT CLASSIFIED	10	9	1	2		1		4	5	3			7
WORTH	2	2								2			
TOTAL PHYSICIANS	4	4					2	2					4
GENERAL PRACTICE	4	4					2	2					4
WRIGHT													
TOTAL PHYSICIANS	12	12				4	4	1	3	2			10
GENERAL PRACTICE	8	8				3	4	1	1	1			7

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

IOWA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE		65 -74	75 & OVER	BOARD CERTIFICATION		
		MALE	FEMALE		35 -44	45 -54			1 BOARD	2 BOARD	3 NONE
WRIGHT											
SURGICAL SPEC.	1	1				1					1
GS	1	1				1					1
INACTIVE	3	3						3	1		2

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE			
			WITHIN STATE	CONTIGUOUS STATE					
ADAIR									
TOTAL PHYSICIANS	2	2	1				1		
PATIENT CARE	1	1					1		
OFFICE BASED PRIMARY CARE	1	1					1		
INACTIVE	1	1	1				1		
ADAMS									
TOTAL PHYSICIANS	2	2	1		1				
PATIENT CARE	2	2	1		1				
OFFICE BASED PRIMARY CARE	2	2	1		1				
	2	2	1		1				
ALLAMAKEE									
TOTAL PHYSICIANS	8	8	3		2		3		
PATIENT CARE	7	7	3		1		3		
OFFICE BASED PRIMARY CARE	7	7	3		1		3		
NOT PRIMARY CARE	6	6	2		1		3		
INACTIVE	1	1	1						
	1	1			1				
APPANOOSE									
TOTAL PHYSICIANS	8	8	3		4		1		
PATIENT CARE	6	6	2		3		1		
OFFICE BASED PRIMARY CARE	6	6	2		3		1		
NOT PRIMARY CARE	5	5	2		3				
	1	1					1		

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES		OTHER STATE			
			WITHIN STATE	CONTIGUOUS STATE				
APPANOOSE OTHER PROFESSIONAL ACTIVITY	1	1		1				
INACTIVE	1	1	1					
AUDUBON								
TOTAL PHYSICIANS	2	2	1	1				
PATIENT CARE	2	2	1	1				
OFFICE BASED PRIMARY CARE	2	2	1	1				
BENTON	2	2	1	1				
TOTAL PHYSICIANS	10	7	5	1	1			3
PATIENT CARE	9	6	5		1			3
OFFICE BASED PRIMARY CARE	9	6	5		1			3
NOT PRIMARY CARE	8	6	5		1			2
NOT CLASSIFIED	1	1		1				1
BLACK HAWK	1							
TOTAL PHYSICIANS	135	118	61	38	19	2	15	
PATIENT CARE	126	109	55	37	17	2	15	
OFFICE BASED PRIMARY CARE	121	107	54	37	16	1	13	
NOT PRIMARY CARE	51	49	24	20	5		2	
HOSPITAL BASED PRACTICE RESIDENTS FULL-TIME STAFF	70	58	30	17	11	1	11	
	5	2	1		1	1	2	
	1						1	
	4	2	1		1	1	1	

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES				OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE					
BUCHANAN									
TOTAL PHYSICIANS	31	11	6	2	3			20	
PATIENT CARE	27	8	6	1	1			19	
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	6 5 1	5 5	5 5					1 1	
HOSPITAL BASED PRACTICE RESIDENTS FULL-TIME STAFF	21 13 8	3 1 2	1 1	1 1	1 1			18 12 6	
OTHER PROFESSIONAL ACTIVITY NOT CLASSIFIED	2 2	2 1		1	2			1	
GUENA VISTA									
TOTAL PHYSICIANS	15	15	10	3	2				
PATIENT CARE	13	13	9	2	2				
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	13 10 3	13 10 3	9 8 1	2 1 1	2 1 1				
INACTIVE	2	2	1	1					
BUTLER									
TOTAL PHYSICIANS	5	5	2	3					
PATIENT CARE	4	4	1	3					
OFFICE BASED PRIMARY CARE	4 4	4 4	1 1	3 3					
INACTIVE	1	1	1						

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE			
			WITHIN STATE	CONTIGUOUS STATE					
CALHOUN									
TOTAL PHYSICIANS	11	10	6	2		2			1
PATIENT CARE	8	8	5	2			1		
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	8	8	5	2			1		
OTHER PROFESSIONAL ACTIVITY	7	7	4	2			1		
NOT CLASSIFIED	1	1	1						
	1	1							
	1	1	1				1		1
CARROLL									
TOTAL PHYSICIANS	22	21	8	10			3		1
PATIENT CARE	21	20	8	9					1
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	20	19	8	9			2		1
	9	9	4	5					
	11	10	4	4			2		1
HOSPITAL BASED PRACTICE FULL-TIME STAFF	1	1					1		
INACTIVE	1	1		1					
CASS									
TOTAL PHYSICIANS	11	10	7	2			1		1
PATIENT CARE	10	10	7	2					
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	10	10	7	2			1		
OTHER PROFESSIONAL ACTIVITY	5	5	4	1					
	5	5	3	1			1		1
	1								

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
CEDAR								
TOTAL PHYSICIANS	7	6	5	1		1		
PATIENT CARE	7	6	5	1		1		
OFFICE BASED PRIMARY CARE	7	6	5	1		1		
NOT PRIMARY CARE	5	5	4	1		1		
CERRO GORDO	2	1	1			1		
TOTAL PHYSICIANS	87	79	42	25	12			8
PATIENT CARE	75	68	35	22	11			7
OFFICE BASED PRIMARY CARE	73	67	34	22	11			6
NOT PRIMARY CARE	36	33	19	10	4			3
	37	34	15	12	7			3
HOSPITAL BASED PRACTICE	2	1	1					1
RESIDENTS	1	1	1					1
FULL-TIME STAFF	1							1
OTHER PROFESSIONAL ACTIVITY	2	2		1	1			1
INACTIVE	4	4	3	1				1
NOT CLASSIFIED	6	5	4	1				1
CHEKOKEE								
TOTAL PHYSICIANS	35	26	8	7	11			9
PATIENT CARE	29	22	6	7	9			7
OFFICE BASED PRIMARY CARE	12	12	5	4	3			
NOT PRIMARY CARE	9	9	5	2	2			
	3	3		2	1			

CIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
OTHER PROFESSIONAL ACTIVITY	17	10	1	3	6			7
	9	4	1		3			5
INACTIVE NOT CLASSIFIED	8	6		3	3			2
	2	2			2			
CHICKASAW	2	2	2					2
TOTAL PHYSICIANS	5	5	3	1	1			
PATIENT CARE	5	5	3	1	1			
OFFICE BASED PRIMARY CARE	5	5	3	1	1			
	5	5	3	1	1			
CLARKE								
TOTAL PHYSICIANS	3	3	3					
PATIENT CARE	3	3	3					
OFFICE BASED PRIMARY CARE	3	3	3					
	3	3	3					
CLAY								
TOTAL PHYSICIANS	12	12	8	4				
PATIENT CARE	12	12	8	4				
OFFICE BASED PRIMARY CARE	11	11	8	3				
NOT PRIMARY CARE	8	8	5	3				
	3	3	3					

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
CLAY								
HOSPITAL BASED PRACTICE RESIDENTS	1	1		1				
	1	1		1				
CLAYTON								
TOTAL PHYSICIANS	13	13	7	3	3			
PATIENT CARE	13	13	7	3	3			
OFFICE BASED PRIMARY CARE	13	13	7	3	3			
NOT PRIMARY CARE	12	12	6	3	3			
	1	1	1					
CLINTON								
TOTAL PHYSICIANS	57	45	24	17	4			12
PATIENT CARE	46	37	22	13	2			9
OFFICE BASED PRIMARY CARE	44	36	22	12	2			8
NOT PRIMARY CARE	24	20	14	6				4
	20	16	8	6	2			4
HOSPITAL BASED PRACTICE FULL-TIME	2	1		1				1
STAFF	2	1		1				1
OTHER PROFESSIONAL ACTIVITY	1	1			1			
INACTIVE NOT CLASSIFIED	4	4	1	2	1			
	6	3	1	2				3
CRAWFORD								
TOTAL PHYSICIANS	8	8	4	3	1			
PATIENT CARE	7	7	3	3				

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE			
			WITHIN STATE	CONTIGUOUS STATE					
CRAWFORD									
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	7 6 1 1	7 6 1 1	3 3 1 1	3 2 1	1 1				
NOT CLASSIFIED									
DALLAS									
TOTAL PHYSICIANS	19	17	6	5	6				2
PATIENT CARE	18	16	6	4	6				2
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	15 12 3	15 12 3	6 5 1	4 3 1	5 4 1				
HOSPITAL BASED PRACTICE FULL-TIME STAFF	3	1			1				
INACTIVE	1	1							2
DAVIS									2
TOTAL PHYSICIANS	20	17	9	4	4				3
PATIENT CARE	17	15	8	4	3				2
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	15 6 9	13 5 8	6 2 4	4 3 1	3 1				2 1 1
HOSPITAL BASED PRACTICE FULL-TIME STAFF	2	2	2						1
INACTIVE	2	1	1						

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES						
			WITHIN STATE	CONTIGUOUS STATE	OTHER STATE				
DAVIS	1	1				1			
NOT CLASSIFIED									
DECATUR									
TOTAL PHYSICIANS	8	8	2	5		1			
PATIENT CARE	6	6	2	3		1			
OFFICE BASED	6	6	2	3					
PRIMARY CARE	5	5	1	3		1			
NOT PRIMARY CARE	1	1	1						
INACTIVE	2	2		2					
DELAWARE									
TOTAL PHYSICIANS	6	6	6						
PATIENT CARE	5	5	5						
OFFICE BASED	5	5	5						
PRIMARY CARE	5	5	5						
INACTIVE	1	1	1						
DES MOINES									
TOTAL PHYSICIANS	47	35	22	8		5			12
PATIENT CARE	42	31	19	7		5			11
OFFICE BASED	42	31	19	7					11
PRIMARY CARE	14	9	4	3		2			5
NOT PRIMARY CARE	28	22	15	4		3			6
OTHER PROFESSIONAL ACTIVITY	1								1
INACTIVE	4	4	3	1					

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		UNITED STATES						
		TOTAL UNITED STATES	WITHIN STATE	CONTIGUOUS STATE	OTHER STATE			
DICKINSON								
TOTAL PHYSICIANS	9	9	3	4	2			
PATIENT CARE	8	8	2	4	2			
OFFICE BASED PRIMARY CARE	8	8	2	4	2			
NOT PRIMARY CARE	4	4	2	1	1			
INACTIVE	4	4		3	1			
1	1	1	1					
DUBUQUE								
TOTAL PHYSICIANS	103	96	36	26	26	1	12	
PATIENT CARE	93	83	34	24	25	1	9	
OFFICE BASED PRIMARY CARE	92	82	34	23	25	1	9	
NOT PRIMARY CARE	33	32	12	7	13		1	
59	50	22	16	12	12	1	8	
HOSPITAL BASED PRACTICE RESIDENTS	1	1		1				
1	1	1		1				
INACTIVE NOT CLASSIFIED	3	2		2				1
7	5	4			1			2
EMMET								
TOTAL PHYSICIANS	10	10	5	3	2			
PATIENT CARE	9	9	4	3	2			
OFFICE BASED PRIMARY CARE	8	8	4	3	1			
NOT PRIMARY CARE	7	7	3	3	1			
1	1	1	1					
HOSPITAL BASED PRACTICE	1	1			1			

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
EMMET								
FULL-TIME STAFF	1	1				1		
INACTIVE	1	1	1					
FAYETTE								
TOTAL PHYSICIANS	13	13	9	3		1		
PATIENT CARE	13	13	9	3		1		
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	13	13	9	3		1		
	11	11	9	2				
	2	2		1		1		
FLOYD								
TOTAL PHYSICIANS	14	13	9	1		3		1
PATIENT CARE	11	10	6	1		3		1
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	10	9	6	1		2		1
	7	6	4	1		1		1
	3	3	2			1		
HOSPITAL BASED PRACTICE FULL-TIME STAFF	1	1				1		
	1	1				1		
INACTIVE	3	3	3					
FRANKLIN								
TOTAL PHYSICIANS	3	3	3					
PATIENT CARE	3	3	3					
OFFICE BASED	3	3	3					

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
FRANKLIN								
PRIMARY CARE	2	2	2					
NOT PRIMARY CARE	1	1	1					
FREMONT								
TOTAL PHYSICIANS	4	4		4				
PATIENT CARE	3	3		3				
OFFICE BASED	3	3		3				
PRIMARY CARE	3	3		3				
OTHER PROFESSIONAL ACTIVITY	1	1		1				
GREENE								
TOTAL PHYSICIANS	8	8	5	3				
PATIENT CARE	7	7	4	3				
OFFICE BASED	7	7	4	3				
PRIMARY CARE	5	5	3	2				
NOT PRIMARY CARE	2	2	1	1				
INACTIVE	1	1	1					
GRUNDY								
TOTAL PHYSICIANS	8	7	7					1
PATIENT CARE	8	7	7					1
OFFICE BASED	6	7	7					1
PRIMARY CARE	7	6	6					1
NOT PRIMARY CARE	1	1	1					

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES		CONTIGUOUS STATE	OTHER STATE		
			WITHIN STATE					
GUTHRIE								
TOTAL PHYSICIANS	6	5	1	3	1			1
PATIENT CARE	6	5	1	3	1			1
OFFICE BASED PRIMARY CARE	5	4	1	2	1			1
NOT PRIMARY CARE	4	3	1	2				1
HOSPITAL BASED PRACTICE FULL-TIME STAFF	1	1			1			
HAMILTON								
TOTAL PHYSICIANS	8	7	4	2	1			1
PATIENT CARE	6	5	4		1			1
OFFICE BASED PRIMARY CARE	6	5	4					1
NOT PRIMARY CARE	5	4	3		1			1
INACTIVE	1	1	1					
HANCOCK	2	2		2				
TOTAL PHYSICIANS	5	5	3	2				
PATIENT CARE	4	4	2	2				
OFFICE BASED PRIMARY CARE	4	4	2	2				
INACTIVE	1	1	1					
HARDIN								
TOTAL PHYSICIANS	11	11	3	6	2			

ERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
HARDIN								
PATIENT CARE	9	9	3	4		2		
OFFICE BASED PRIMARY CARE	9	9	3	4		2		
NOT PRIMARY CARE	6	6	3	2		1		
NOT CLASSIFIED	3	3		2		1		
	2	2		2				
HARRISON								
TOTAL PHYSICIANS	8	7	1	6				1
PATIENT CARE	5	4		4				1
OFFICE BASED PRIMARY CARE	5	4		4				1
NOT PRIMARY CARE	4	3		3				1
	1	1		1				1
INACTIVE NOT CLASSIFIED	2	2	1	1				
	1	1		1				
HENRY								
TOTAL PHYSICIANS	20	15	16	1		4		5
PATIENT CARE	16	12	9	1		2		4
OFFICE BASED PRIMARY CARE	11	9	7			2		2
NOT PRIMARY CARE	9	9	7			2		2
	2							2
HOSPITAL BASED PRACTICE FULL-TIME STAFF	5	3	2	1				2
OTHER PROFESSIONAL ACTIVITY	5	3	2	1				2
	2	2				2		
INACTIVE NOT CLASSIFIED	1	1	1					
	1							1

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
HOWARD								
TOTAL PHYSICIANS	7	7	6			1		
PATIENT CARE	6	6	5			1		
OFFICE BASED PRIMARY CARE	6	6	5			1		
INACTIVE	1	1	1			1		
HUMBOLDT								
TOTAL PHYSICIANS	6	5	5					1
PATIENT CARE	4	3	3					1
OFFICE BASED PRIMARY CARE	4	3	3					1
NOT PRIMARY CARE	3	3	3					1
INACTIVE	1	1						1
NOT CLASSIFIED	1	1	1					
IDA								
TOTAL PHYSICIANS	3	3						
PATIENT CARE	2	2		2		1		
OFFICE BASED PRIMARY CARE	1	1		1		1		
HOSPITAL BASED PRACTICE RESIDENTS	1	1		1				
INACTIVE	1	1						
IOWA								
TOTAL PHYSICIANS	7	6	5			1		1

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
IOWA								
PATIENT CARE	7	6	5		1			1
OFFICE BASED PRIMARY CARE	7	6	5		1			1
NOT PRIMARY CARE	6	6	5		1			
JACKSON	1							1
TOTAL PHYSICIANS	14	11	8	2	1			3
PATIENT CARE	12	9	6	2	1			3
OFFICE BASED PRIMARY CARE	10	9	6	2	1			1
HOSPITAL BASED PRACTICE FULL-TIME STAFF	10	9	6	2	1			1
INACTIVE NOT CLASSIFIED	2							2
JASPER	2							2
TOTAL PHYSICIANS	1	1	1					
PATIENT CARE	1	1						
OFFICE BASED PRIMARY CARE	18	16	12	2	2	1		1
NOT PRIMARY CARE	15	14	11	1	2	1		
HOSPITAL BASED PRACTICE RESIDENTS	14	13	10	1	2	1		
INACTIVE NOT CLASSIFIED	11	10	8	1	1	1		
TOTAL PHYSICIANS	3	3	2		1			
PATIENT CARE								
OFFICE BASED PRIMARY CARE	1	1	1					
NOT PRIMARY CARE	1	1	1					
HOSPITAL BASED PRACTICE RESIDENTS	1	1	1					
INACTIVE NOT CLASSIFIED	1	1	1	1				1

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION				CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	WITHIN STATE	CONTIGUOUS STATE	OTHER STATE		
JEFFERSON							
TOTAL PHYSICIANS	10	9	3	3	3		1
PATIENT CARE	10	9	3	3	3		1
OFFICE BASED PRIMARY CARE	10	9	3	3	3		1
JOHNSON							
TOTAL PHYSICIANS	818	685	290	155	240	11	122
PATIENT CARE	617	535	246	118	171	5	77
OFFICE BASED PRIMARY CARE	186	140	80	26	40	4	36
NOT PRIMARY CARE	71	62	36	9	17		9
KEOKUK							
TOTAL PHYSICIANS	115	84	44	17	23	4	27
HOSPITAL BASED PRACTICE RESIDENTS FULL-TIME STAFF	21	16	7	5	4		5
OTHER PROFESSIONAL ACTIVITY	131	101	27	29	45	2	28
INACTIVE NOT CLASSIFIED	12	8	5	1	2	2	2
JONES	58	41	12	7	22	2	15
TOTAL PHYSICIANS	8	7	3	3	1		1
PATIENT CARE	8	7	3	3	1		1
OFFICE BASED PRIMARY CARE	8	7	3	3	1		1
KEOKUK							
TOTAL PHYSICIANS	8	4	4				4

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES		CONTIGUOUS STATE	OTHER STATE		
			WITHIN STATE					
KEOKUK								
PATIENT CARE	5	2	2					3
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	5 4 1	2 2 1	2 2 1					3 2 1
INACTIVE NOT CLASSIFIED	2 1	2 1	2 1					1 1
KOSSUTH								
TOTAL PHYSICIANS	10	10	7	3				
PATIENT CARE	8	8	5	3				
OFFICE BASED PRIMARY CARE	6 8	8 8	5 5	3 3				
INACTIVE NOT CLASSIFIED	1 1	1 1	1 1					
LEE								
TOTAL PHYSICIANS	39	25	7	12	6			14
PATIENT CARE	36	23	6	11	6			13
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	33 19 14	23 12 11	6 5 1	11 5 6	6 2 4			10 7 3
HOSPITAL BASED PRACTICE FULL-TIME STAFF	3							3
INACTIVE NOT CLASSIFIED	3 2 1		1	1				3 3 1

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	COUNTRY OF GRADUATION							CANADA	OUTSIDE U.S. & CANADA
	TOTAL PHYSICIANS	TOTAL UNITED STATES	UNITED STATES			OTHER STATE			
			WITHIN STATE	CONTIGUOUS STATE					
LINN									
TOTAL PHYSICIANS	205	186	108	43	35	4	15		
PATIENT CARE	176	161	90	38	33	3	12		
OFFICE BASED PRIMARY CARE	148	134	82	27	25	3	11		
NOT PRIMARY CARE	67	62	40	13	9	1	4		
	81	72	42	14	16	2	7		
HOSPITAL BASED PRACTICE RESIDENTS	28	27	8	11	8		1		
FULL-TIME STAFF	24	24	7	11	6				
OTHER PROFESSIONAL ACTIVITY	4	3	1		2		1		
	4	4	3	1					
INACTIVE	8	8	7	1					
NOT CLASSIFIED	17	13	8	3	2	1	3		
LOUISA									
TOTAL PHYSICIANS	2	2	2						
PATIENT CARE	2	2	2						
OFFICE BASED PRIMARY CARE	2	2	2						
	2	2	2						
LUCAS									
TOTAL PHYSICIANS	4	3	3				1		
PATIENT CARE	2	2	2						
OFFICE BASED PRIMARY CARE	2	2	2						
	2	2	2						
INACTIVE	1	1	1						
NOT CLASSIFIED	1						1		

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
LYON								
TOTAL PHYSICIANS	3	3			3			
PATIENT CARE	3	3			3			
OFFICE BASED PRIMARY CARE	3	3			3			
NOT PRIMARY CARE	2	2			2			
	1	1			1			
MADISON								
TOTAL PHYSICIANS	4	4	4					
PATIENT CARE	3	3	3					
OFFICE BASED PRIMARY CARE	3	3	3					
NOT CLASSIFIED	1	1	1					
MAHASKA								
TOTAL PHYSICIANS	17	14	8	4		2		3
PATIENT CARE	14	11	7	3		1		3
OFFICE BASED PRIMARY CARE	14	11	7	3		1		3
NOT PRIMARY CARE	12	9	6	2		1		3
	2	2	1	1				
INACTIVE NOT CLASSIFIED	2	2	1			1		
	1	1						
MARION								
TOTAL PHYSICIANS	15	15	7	4				
PATIENT CARE	12	12	7	3		2		
OFFICE BASED PRIMARY CARE	12	12	7	3		2		
	11	11	6	3		2		

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE			
			WITHIN STATE	CONTIGUOUS STATE					
MARION									
NOT PRIMARY CARE	1	1	1						
INACTIVE	2	2		1					
NOT CLASSIFIED	1	1							
MARSHALL									
TOTAL PHYSICIANS	46	42	29	9	4				4
PATIENT CARE	43	40	28	8	4				3
OFFICE BASED	43	40	28	8	4				3
PRIMARY CARE	17	17	13	2	2				
NOT PRIMARY CARE	26	23	15	6	2				3
INACTIVE	2	1	1						1
NOT CLASSIFIED	1	1		1					
MILLS									
TOTAL PHYSICIANS	9	3		2	1				6
PATIENT CARE	8	2		1	1				6
OFFICE BASED	5	2		1	1				3
PRIMARY CARE	3	2		1	1				1
NOT PRIMARY CARE	2								2
HOSPITAL BASED									
PRACTICE	3								3
FULL-TIME	3								3
STAFF									
INACTIVE	1	1		1					
MITCHELL									
TOTAL PHYSICIANS	8	8	4	2	2				

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES		OTHER STATE	CONTIGUOUS STATE		
			WITHIN STATE					
MITCHELL								
PATIENT CARE	8	8	4			2		2
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	8 6 2	8 6 2	4 3 1			2 2 1		2 1 1
MONONA								
TOTAL PHYSICIANS	6	6	2			3		1
PATIENT CARE	6	6	2			3		1
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	6 5 1	6 5 1	2 2 1			3 2 1		1 1 1
MONROE								
TOTAL PHYSICIANS	3	3	2			1		
PATIENT CARE	3	3	2			1		
OFFICE BASED PRIMARY CARE	3 3	3 3	2 2			1 1		
MONTGOMERY								
TOTAL PHYSICIANS	8	8	3			4		1
PATIENT CARE	7	7	3			3		1
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	7 5 2 1	7 5 2 1	3 2 1 1			3 2 1 1		1 1 1 1
INACTIVE	1	1						

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		UNITED STATES			OTHER STATE			
		TOTAL UNITED STATES	WITHIN STATE	CONTIGUOUS STATE				
MUSCATINE								
TOTAL PHYSICIANS	23	23	12	3	8			
PATIENT CARE	17	17	9	3	5			
OFFICE BASED PRIMARY CARE	16	16	9	3	4			
NOT PRIMARY CARE	10	10	6	2	2			
	6	6	3	1	2			
HOSPITAL BASED PRACTICE FULL-TIME STAFF	1	1			1			
OTHER PROFESSIONAL ACTIVITY	1	1			1			
	2	2	2					
INACTIVE	4	4	1		3			
O BRIEN								
TOTAL PHYSICIANS	10	10	7	3				
PATIENT CARE	10	10	7	3				
OFFICE BASED PRIMARY CARE	10	10	7	3				
NOT PRIMARY CARE	8	8	6	2				
	2	2	1	1				
LECCULA								
TOTAL PHYSICIANS	4	4	3	1				
PATIENT CARE	3	3	2	1				
OFFICE BASED PRIMARY CARE	3	3	2	1				
NOT CLASSIFIED	1	1	1					
PAGE								
TOTAL PHYSICIANS	20	12	4	6	2	1		7

PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	WITHIN STATE	UNITED STATES	CONTIGUOUS STATE	OTHER STATE		
PAGE								
PATIENT CARE	16	10	4		5	1	1	5
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	12	8	3		4	1	1	3
	7	5	2		2	1		2
	5	3	1		2		1	1
HOSPITAL BASED PRACTICE FULL-TIME STAFF	4	2	1		1			2
OTHER PROFESSIONAL ACTIVITY	4	2	1		1			2
NOT CLASSIFIED	1	1				1		2
	3	1			1			
PALO ALTO								
TOTAL PHYSICIANS	7	7	4		3			
PATIENT CARE	6	6	4		2			
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	6	6	4		2			
	5	5	4		1			
	1	1			1			
INACTIVE	1	1			1			
PLYMOUTH								
TOTAL PHYSICIANS	10	10	8		2			
PATIENT CARE	10	10	8		2			
OFFICE BASED PRIMARY CARE	9	9	7		2			
	9	9	7		2			
HOSPITAL BASED PRACTICE FULL-TIME STAFF	1	1	1					
	1	1	1					

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES		CONTIGUOUS STATE	OTHER STATE		
			WITHIN STATE					
POCAHONTAS								
TOTAL PHYSICIANS	6	6	4		2			
PATIENT CARE	5	5	4		1			
OFFICE BASED PRIMARY CARE	5	5	4		1			
INACTIVE	1	1			1			
POLK								
TOTAL PHYSICIANS	422	354	193		84	77	1	67
PATIENT CARE	344	289	163		66	60	1	54
OFFICE BASED PRIMARY CARE	277	244	136		57	51	1	32
NOT PRIMARY CARE	111	102	59		26	17		9
	166	142	77		31	34	1	23
HOSPITAL BASED PRACTICE RESIDENTS FULL-TIME STAFF	67 52 15	45 37 8	27 22 5		9 8 1	9 7 2		22 15 7
OTHER PROFESSIONAL ACTIVITY	28	27	11		6	10		1
INACTIVE NOT CLASSIFIED	30 20	26 12	10 9		11 1	5 2		4 8
POTTAWATTAMIE								
TOTAL PHYSICIANS	75	60	1		47	12		15
PATIENT CARE	70	56	1		44	11		14
OFFICE BASED PRIMARY CARE	66	53			42	11		13
NOT PRIMARY CARE	33	27			22	5		6
	33	26			20	6		7

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES						
			WITHIN STATE	CONTIGUOUS STATE	OTHER STATE				
POTTAWATTAMIE									
HOSPITAL BASED PRACTICE RESIDENTS FULL-TIME STAFF	4 1 3	3 1 2	1	2 1 1				1 1 1	
INACTIVE NOT CLASSIFIED	3 2	3 1		2 1	1			1 1	
POWESHIEK									
TOTAL PHYSICIANS	14	13	8	2	3			1	
PATIENT CARE	13	13	8	2	3				
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	13 9 4 1	13 9 4	6 5 3	2 2	3 2 1			1	
NOT CLASSIFIED									
RINGGOLD									
TOTAL PHYSICIANS	1	1			1				
PATIENT CARE	1	1			1				
OFFICE BASED PRIMARY CARE	1 1	1 1			1 1				
SAC									
TOTAL PHYSICIANS	5	5	3	1	1				
PATIENT CARE	5	5	3	1	1				
OFFICE BASED PRIMARY CARE	5 5	5 5	3 3	1 1	1 1				

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
SCOTT								
TOTAL PHYSICIANS	138	117	55	36	26			21
PATIENT CARE	121	102	52	36	26			19
OFFICE BASED PRIMARY CARE	110	93	47	29	17			17
NOT PRIMARY CARE	48	42	20	17	5			6
HOSPITAL BASED PRACTICE	62	51	27	12	12			11
RESIDENTS	11	9	5	1	3			2
FULL-TIME STAFF	8	8	5		3			
OTHER PROFESSIONAL ACTIVITY	3	1		1				2
INACTIVE	5	4		3	1			1
NOT CLASSIFIED	7	7	3	2	2			
	5	4		1	3			1
SHELBY								
TOTAL PHYSICIANS	8	7	1	3	3			1
PATIENT CARE	8	7	1	3	3			1
OFFICE BASED PRIMARY CARE	8	7	1	3	3			1
	8	7	1	3	3			1
SIoux								
TOTAL PHYSICIANS	19	16	7	6	3			3
PATIENT CARE	17	14	7	4	3			3
OFFICE BASED PRIMARY CARE	16	14	7	4	3			2
NOT PRIMARY CARE	14	12	5	4	3			2
HOSPITAL BASED PRACTICE	2	2	2					
	1							1

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
SIOUX								
FULL-TIME STAFF	1							1
INACTIVE NOT CLASSIFIED	1	1		1				
STOKY								
TOTAL PHYSICIANS	69	62	33	14	15	1	6	
PATIENT CARE	58	52	24	14	14	1	5	
OFFICE BASED PRIMARY CARE	56	50	23	13	14	1	5	
NOT PRIMARY CARE	35	31	14	10	7	1	3	
HOSPITAL BASED PRACTICE FULL-TIME STAFF	21	19	9	3	7		2	
INACTIVE NOT CLASSIFIED	2	2	1	1				
FULL-TIME STAFF	2	2	1	1				
INACTIVE NOT CLASSIFIED	6	6	5		1			1
NOT CLASSIFIED	5	4	4					
TAMA								
TOTAL PHYSICIANS	4	4	3	1				
PATIENT CARE	4	4	3	1				
OFFICE BASED PRIMARY CARE	4	4	3	1				
PRIMARY CARE	4	4	3	1				
TAYLOR								
TOTAL PHYSICIANS	2	2		1	1			
PATIENT CARE	2	2		1	1			
OFFICE BASED	2	2		1	1			

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
TAYLOR								
PRIMARY CARE	2	2		1	1			
UNION								
TOTAL PHYSICIANS	9	8	3	2	3			1
PATIENT CARE	9	8	3	2	3			1
OFFICE BASED PRIMARY CARE	9	8	3	2	3			1
NOT PRIMARY CARE	6	6	3	1	2			1
VAN BUREN	3	2		1	1			1
TOTAL PHYSICIANS	2	2		1	1			
PATIENT CARE	2	2		1	1			
OFFICE BASED PRIMARY CARE	2	2		1	1			
WAPELLO	2	2		1	1			
TOTAL PHYSICIANS	37	36	18	11	7		1	
PATIENT CARE	33	32	16	9	7		1	
OFFICE BASED PRIMARY CARE	33	32	16	9	7		1	
NOT PRIMARY CARE	16	16	8	3	5			
INACTIVE	17	16	8	6	2		1	
WARREN	4	4	2	2				
TOTAL PHYSICIANS	9	9	5	1	3			
PATIENT CARE	7	7	4	1	2			

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	WITHIN STATE	CONTIGUOUS STATE	OTHER STATE			
WARREN								
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	7 4 3	7 4 3	4 2 2	1 1	2 1 1			
OTHER PROFESSIONAL ACTIVITY	1	1			1			
INACTIVE	1	1	1					
WASHINGTON								
TOTAL PHYSICIANS	9	8	5	3				1
PATIENT CARE	9	8	5	3				1
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	8 7 1	7 6 1	5 4 1	2 2				1 1 1
HOSPITAL BASED PRACTICE RESIDENTS	1 1	1 1		1 1				
WAYNE								
TOTAL PHYSICIANS	1	1	1					
PATIENT CARE	1	1	1					
OFFICE BASED PRIMARY CARE	1 1	1 1	1 1					
WEBSTER								
TOTAL PHYSICIANS	48	46	20	16	10	1		1
PATIENT CARE	44	42	19	13	10	1		1
OFFICE BASED PRIMARY CARE	41 17	40 16	17 8	13 4	10 4	1 1		

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
WEBSTER								
NOT PRIMARY CARE	24	24	9	9	6			
HOSPITAL BASED PRACTICE RESIDENTS FULL-TIME STAFF	3	2	2					1
OTHER PROFESSIONAL ACTIVITY	2	1	1					1
INACTIVE	1	1		1				
NOT CLASSIFIED	2	2	1	1				
WINNEBAGO								
TOTAL PHYSICIANS	4	3	2		1			1
PATIENT CARE	3	2	2					1
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	3	2	2					1
INACTIVE	1	1			1			1
WINNESHIEK								
TOTAL PHYSICIANS	16	13	3	6	4			3
PATIENT CARE	14	11	2	5	4			3
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	14	11	2	5	4			3
INACTIVE	2	2	1	1				2

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

IOWA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
WOODBURY								
TOTAL PHYSICIANS	115	110	47	49	14	1	4	
PATIENT CARE	101	97	42	44	11	1	3	
OFFICE BASED PRIMARY CARE	98	94	41	43	10	1	3	
NOT PRIMARY CARE	44	44	19	22	3			
HOSPITAL BASED PRACTICE FULL-TIME STAFF	54	50	22	21	7	1	3	
OTHER PROFESSIONAL ACTIVITY	3	3	1	1	1			
INACTIVE NOT CLASSIFIED	3	3	1	1	1			
WORTH	2	2	1		1			
INACTIVE NOT CLASSIFIED	10	9	4	4	1		1	
WORTH	2	2		1	1			
TOTAL PHYSICIANS	4	4	4					
PATIENT CARE	4	4	4					
OFFICE BASED PRIMARY CARE	4	4	4					
WRIGHT	4	4	4					
TOTAL PHYSICIANS	12	12	7	2	3			
PATIENT CARE	9	9	6	2	1			
OFFICE BASED PRIMARY CARE	9	9	6	2	1			
NOT PRIMARY CARE	8	8	6	2				
INACTIVE	1	1			1			
INACTIVE	3	3	1		2			

TABLE 22 FEDERAL AND NON-FEDERAL PHYSICIANS BY STATE OF PRACTICE, ACTIVITY, AND PRIMARY AND NON-PRIMARY CARE SPECIALTY BY SCHOOL OF GRADUATION, DECEMBER 31, 1975

PAGE 1

U OF IOWA

CURRENT LOCATION	TOTAL GRADUATES	PRIMARY CARE	PRIMARY CARE			NON-PRIMARY CARE			TOTAL		
			MAJOR PROFESSIONAL ACTIVITY			MAJOR PROFESSIONAL ACTIVITY			MAJOR PROFESSIONAL ACTIVITY		
			OFFICE BASED PRACTICE	RESIDENTS	STAFF	OFFICE BASED PRACTICE	RESIDENTS	STAFF	OFFICE BASED PRACTICE	RESIDENTS	STAFF
TOTAL PHYSICIANS	47432	21033	14347	307	100	261	21402	14596	277	233	477
ALABAMA											
ALASKA	9	3	1		1	1	6	2	1	2	1
ARIZONA	129	59	32	7	4	10	70	37	4	3	23
ARKANSAS	20	8	4		1	3	12	4	3	6	5
CALIFORNIA	623	231	165	24	14	26	392	225	33	52	82
CANAL ZONE	2										
COLORADO	96	44	31	5	2	6	52	28	4	1	1
CONNECTICUT	11	5		3	1	1	6	3	1	4	16
DELAWARE	2										
DISTRICT OF COLUMBIA	17	12	3	2	2	5	2	1	1		1
FLORIDA	96	36	20	1	5	10	5	35	1		3
GEORGIA	21	6	4		2	2	13	4	1	3	21
HAWAII	6	4	4				4	2		6	2
IDAH0	26	15	11			4	11	5		1	1
ILLINOIS	170	82	43	10	1	8	108	75	6	9	18
INDIANA	68	34	16	15	1	8	34	19	7	1	7
IOWA	1,395	765	573	105	16	71	650	397	95	30	108
KANSAS	50	20	11	5	1	4	30	23	5	1	1
KENTUCKY	15	4	3	1			11	9			2
LOUISIANA	10	3		1	1	1	7	5		1	1
MAINE	1										
MARYLAND	29	11	3	2	2	4	18	3	3	1	6
MASSACHUSETTS	21	5	1	1	1	2	16	4	3	3	6
MICHIGAN	149	71	46	16	1	8	78	46	13	6	11
MINNESOTA	188	95	52	29	3	11	93	40	27	7	13
MISSISSIPPI	6	2	2				4	1	1		2
MISSOURI	91	34	23	6	2	3	57	29	8	9	11
MONTANA	16	10	9			1	6	6			
NEBRASKA	59	23	10	5	2	6	36	19	4	7	6
NEVADA	8	3	2				5	3			2
NEW HAMPSHIRE	4	1	1		1		3	2			1
NEW JERSEY	21	8	6			2	13	8			5
NEW MEXICO	19	8	4	1		3	11	6			5
NEW YORK	64	36	21	11	1	3	48	23	7	3	14
NORTH CAROLINA	36	13	6	2	2	3	23	8	4	5	6
NORTH DAKOTA	12	10	10	7		7	2	33	14	3	9
OHIO	90	31	17	7	1	1	59	33	15	3	4
OKLAHOMA	29	7	5	3		6	22	45	2	1	11
OREGON	107	48	39	4		4	33	19			
PENNSYLVANIA	47	14	6			1					
RHODE ISLAND	2	2	1								

TABLE 22 FEDERAL AND NON-FEDERAL PHYSICIANS BY STATE OF PRACTICE, ACTIVITY, AND PRIMARY AND NON-PRIMARY CARE SPECIALTY BY SCHOOL OF GRADUATION, DECEMBER 31, 1975

U OF IOWA

CURRENT LOCATION	TOTAL GRADUATES	PRIMARY CARE	PRIMARY CARE				NON-PRIMARY CARE			
			MAJOR PROFESSIONAL ACTIVITY		MAJOR PROFESSIONAL ACTIVITY		MAJOR PROFESSIONAL ACTIVITY		MAJOR PROFESSIONAL ACTIVITY	
			OFFICE BASED	RESIDENTS	PHYSICIAN STAFF	OTHER	OFFICE BASED	RESIDENTS	PHYSICIAN STAFF	OTHER
SOUTH CAROLINA	11	6	2	2	2		1	1	2	2
SOUTH DAKOTA	53	26	16	4	4		15	3	3	6
TENNESSEE	10	9	3	1	1		4		2	3
TEXAS	133	50	29	6	6		45	8	12	18
UTAH	22	12	5	3	2		6	3		1
VERMONT	6	2	2				3			1
VIRGINIA	35	12	4	5	2	1	9	4	6	4
WASHINGTON	116	52	38	2	2	10	46	1	8	9
WEST VIRGINIA	12	5		3	2		4	1	2	
WISCONSIN	160	75	52	16	5	8	59	7	8	11
WYOMING	13	7	5		1	1	5			1
PACIFIC ISLANDS	1									1
FOREIGN COUNTRY	1								1	
APD'S, FPO'S	29	16	3	3	11	1	2	2	5	2
ADDRESS UNKNOWN	31	12								

